Exhibit 2B Reserve Study

Item 1:

Provide a general description of the actuarial methodologies used to determine and monitor carried loss and loss adjustment expense reserves for the medical malpractice business written, including frequency of reviews.

Response to Item 1:

Loss and loss adjustment expense reserves for medical malpractice are reviewed on a quarterly basis by the company's chief actuary who is qualified actuary (FCAS, MAAA). Loss and allocated loss adjustment expense reserves are reviewed by state and line of coverage, producing 20 different reserve categories. An example of a reserve category is Illinois – Claims Made. Within each reserve category, indemnity losses are analyzed on a gross and capped basis (e.g. \$500,000, \$1,000,000) to facilitate analysis of severity trend and application of reinsurance terms. Various methods are used to project ultimate losses at these levels, including paid and reported development, Bornhuetter-Ferguson, and counts time severity. Other methods may be employed to adjust for operational and environmental effects, such as the Berquist-Sherman method that adjusts for case reserve strengthening. Ultimate losses and ALAE are selected based on inspection of the method estimates and evaluated for reasonableness using measures of severity, frequency, and historical reserve development. Unallocated loss adjustment expense (ULAE) reserves are also reviewed quarterly by line of coverage (claims made vs. occurrence) and projected based on the traditional paid ULAE to paid loss method.

Item 2:

Discuss the adequacy of medical malpractice loss and loss adjustment expense reserves as of the most recent year-end and identify and describe any material changes in the past five years in amounts of carried reserves and in reserving methods. If a material unfavorable trend exists, indicate what actions were taken to address the issue. Identify the materiality standard used to respond to this question and provide the basis for this standard.

Response to Item 2:

<u>Discussion of adequacy of loss and loss adjustment expense reserves as of December 31, 2008:</u> The company records reserves for medical malpractice loss and loss adjustment reserves based on management's review and discussion of the internal actuarial analysis as described above. In its selection of a "best estimate," management considers not only the quantitative indications but also current pricing and underwriting initiatives, an evaluation of reinsurance costs and retention levels, the claims reserving practices and philosophy, and other operational and environmental effects on reserves.

As required by insurance regulatory authorities, we receive an annual statement of opinion by an independent consulting actuary concerning the adequacy of our reserves. As of December 31, 2008, the opining actuary stated that our reserves made a reasonable provision for all unpaid losses and loss adjustment expenses under the terms of American Physicians' contracts and agreements. Further, based on the materiality standard set by the opining actuary, the opining actuary states that the potential risks and uncertainties that could bear on American Physicians' reserve development would not reasonably be expected to contribute to material adverse deviation of American Physicians' carried loss and loss adjustment expense reserves. For more information regarding the opining actuary's conclusions, please see the 2008 Statement of Actuarial Opinion for American Physicians Assurance Corporation.

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<u>Material changes in the past five years in amounts of carried reserves:</u> The following table shows the change in loss and loss adjustment expense reserves for American Physicians over the past five years:

Year Ended December 31	Net Loss and Loss Adjustment Expense Reserves	% Change in Reserves from Prior Year
2008	527,015,642	1.6%
2007	518,739,921	-3.6%
2006	538,388,950	2.1%
2005	527,293,238	1.4%
2004	519,997,506	

There have been no material changes in loss and loss adjustment expense reserves since 2004. We deemed any change greater than 5% of reserves to be material.

<u>Material changes in the past five years in reserving methods:</u> There have been no material changes in the company's reserving methods over the past five years.

<u>A note about the volatility of medical malpractice reserves:</u> Due to the long-tailed nature of the medical professional liability line of insurance, changes in the actuarially projected ultimate loss severity can have an even greater impact on the balance of recorded reserves than with most other property and casualty insurance lines. While we believe that our estimate for ultimate projected losses are adequate based on our open and reported claim counts, there can be no assurance that additional significant reserve enhancements will not be necessary in the future given the many variables inherent in such estimates and the extended period of time that it can take for claim patterns to emerge.

Item 3:

Compare company trends to industry trends, with regards to the medical malpractice line of business and include information about the specific business written by the company and, if necessary, reasons why company trends are different from the industry.

Response to Item 3:

Due to the proximity to year end, many industry analyses have yet to be completed using data through December 31, 2008. As a result, we created our own industry benchmark using Schedule P data from insurers who focus primarily on medical practitioners (physicians, surgeons, other health care professionals). Two companies that write primarily medical practitioners were excluded, MLMIC and PRI, because of their size and influence on the rest of the companies included in the industry group. The selected benchmark is not a commonly accepted or reported benchmark but may be a close proxy to PIAA member companies.

Industry trends are difficult to determine as an appropriate benchmark against American Physicians due to the varying nature of medical professional liability business by state and health care practitioner/facility. Further complicating benchmarking and trend analysis are differences between companies in their underwriting and claims philosophies.

Page 2 of 9 4/1/2009

The American Physicians (AP) and benchmark data are pulled from the 2008 Schedule P, Part 1F, Section 2 – Medical Malpractice Claims Made. To avoid differences in reinsurance programs, the measures were calculated on a direct and assumed basis. The tables below show five year and ten year trends for the industry benchmark and AP, as well as a comparison of industry and AP statistics by report year.

	Frequency			Ultima	te LLAE Ra	itio
	Reported Clair	ns per Earned	Premium	Incurred LL	AE / Earned Pr	remium
Report Year	Industry	AP	AP vs. Industry	Industry	AP	AP vs. Industry
1999	0.017	0.020	17.2%	115%	120%	4.6%
2000	0.017	0.020	15.0%	125%	136%	9.1%
2000	0.017	0.021	32.2%	123%	163%	31.8%
2001	0.017	0.022	21.0%	99%	118%	18.7%
2002	0.013	0.016	12.3%	81%	88%	9.8%
		0.012			67%	11.8%
2004	0.007		3.3%	60%		
2005	0.007	0.006	-4.0%	61%	71%	17.8%
2006	0.006	0.005	-12.4%	64%	61%	-4.4%
2007	0.006	0.006	-5.5%	71%	66%	-6.8%
2008	0.006	0.005	-8.5%	79%	67%	-15.2%
5 Yr Trend	-6.1%	-8.5%		7.1%	-1.0%	
10 Yr Trend	-14.0%	-17.3%		-7.3%	-9.8%	

	Paid LLAE Severity Paid LLAE / Closed Claims			Ultimate LLAE Severity Incurred LLAE / Reported Claims			
Report Year	Industry	AP	AP vs. Industry	Industry	AP	AP vs. Industry	
1998	67,529	60,129	-11.0%	69,071	61,600	-10.8%	
1999	66,743	61,558	-7.8%	69,234	65,699	-5.1%	
2000	70,602	66,019	-6.5%	74,673	74,432	-0.3%	
2001	67,270	60,550	-10.0%	73,960	72,556	-1.9%	
2002	66,920	52,296	-21.9%	77,565	75,795	-2.3%	
2003	62,131	47,498	-23.6%	80,583	87,196	8.2%	
2004	60,381	44,447	-26.4%	91,279	111,983	22.7%	
2005	54,198	38,458	-29.0%	107,024	116,811	9.1%	
2006	44,634	20,989	-53.0%	119,983	118,308	-1.4%	
2007	34,341	16,892	-50.8%	135,789	125,976	-7.2%	
5 Yr Trend	na	na		14.1%	8.2%		
10 Yr Trend	na	na		7.8%	9.0%		

Because Schedule P data was used, it is difficult to analyze and investigate differences in trends due to significant operational changes beginning in 2002 and changes in the mix of business by state within AP and the industry. Descriptions of the operational changes can be found in responses to the Surplus Study items. Generally speaking, company trends are relatively consistent with industry trends with the exception of paid severity. Paid severity variation can be explained by a number of factors, most notably geographic and limit distributional differences. American Physicians experience is influenced by states where policy limits are generally lower than average.

Page 3 of 9 4/1/2009

Exhibit 2A – Surplus Study

Item 1:

Provide a general discussion regarding the adequacy of surplus reported on Annual Statement, page 3 (Liabilities, Surplus and Other Funds), line 35, Surplus as regards policyholders, as of the last year-end.

Response to Item 1:

American Physicians' surplus has becoming increasingly adequate over the last five years as indicated by the amounts and ratios in the table below.

	2008	<u>2007</u>	<u>2006</u>	<u>2005</u>	<u>2004</u>
Net loss and LAE reserves	527,015,642	518,739,921	538,388,950	527,293,238	519,997,506
Net written premiums (NWP)	120,123,819	130,802,344	146,834,977	156,258,752	181,221,529
Capital and surplus	194,298,325	210,790,279	233,933,834	225,685,927	200,080,160
Reserves/surplus ratio	2.71	2.46	2.30	2.34	2.60
NWP/surplus ratio	0.62	0.62	0.63	0.69	0.91
Total adjusted capital/RBC	4.38	4.64	5.08	5.05	4.67

The reasons for the improved surplus adequacy are primarily the result of improved underwriting results, as shown in the table below, offset by shareholder dividends to APCapital to fund holding company initiatives such as share repurchases. The improved underwriting results have been achieved through more disciplined underwriting practices and enhanced claim handling initiatives relative to our medical malpractice line of business. Changes in underwriting and claims handling practices began in 2002. However, we did not really begin to see the benefits until sometime in 2004. In addition, we took double digit rate increases in most markets in 2003, 2004 and 2005, and exited certain poor performing medical malpractice markets, such as Florida, discontinued writing occurrence based policies in select markets and lowered policy limits in virtually all jurisdictions. In late 2003, we also announced our exit from the workers' compensation and health insurance lines of business. The last policies related to these exited lines of business expired on June 30, 2005.

	<u>2008</u>	<u>2007</u>	<u>2006</u>	<u>2005</u>	<u>2004</u>
Underwriting gain/(loss)	32,046,511	41,758,484	18,931,246	3,897,761	(8,341,434)
Net income/(loss)	47,986,747	63,106,799	52,615,687	44,264,335	26,376,059

Item 2:

Identify and describe any material events or known material trends, favorable or unfavorable, in the insurer's surplus account in the past five years. This description should include any significant changes in the surplus ratios shown on Exhibit A. If a material unfavorable trend exists, indicate the courses of remedial actions already taken or that are available to the insurer and the effects or potential effects of each. Identify the materiality standard used to respond to this item and provide the basis for this standard.

Page 4 of 9 4/1/2009

Response to Item 2:

The only significant items affecting the changes in surplus are (1) net income and (2) shareholder dividends. American Physicians has generated both favorable underwriting and investment results during the last several years. Cumulative net income from 2004 to 2008 was \$235 million. As operating results have improved, American Physicians has elected to issue several ordinary dividend payments to its parent company, APCapital, who in turn has used the funds to repurchase shares of its outstanding common stock. This has been deemed by management to be the best use of these funds in light of American Physicians excellent financial position and limited premium growth opportunities. From 2004 to 2007, American Physicians paid \$146.5 million in dividends to APCapital. In 2008, due to the continued profitability of American Physicians, dividends of \$63.0 million were paid to APCapital. Despite the dividend payments, the premium-to-surplus ratios have improved from 0.91 in 2004 to 0.62 in 2008.

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Company Defined Items

Item#1:

County is defined as the premium county, the county in which the premium was generated. This is consistent with our ratemaking methodology. No changes have been made to premium county definitions over the past 10 years.

Item#2:

Claims practices have not changed in past 10 years, but both internal and external actuaries have noted case reserve strengthening starting in 2004 as a result of a change in the claims manager responsible for handling Illinois.

Item#3:

Claims are defined as closed when a closed date is assigned. This definition is consistent throughout the database. Also note that claims are counted on a per defendant basis as requested. Thus, if multiple insureds are named in the same suit, separate claim records are established for each insured. No changes have occurred in this definition in the last 10 years.

Item#4:

The Company writes claims made professional liability policies for physicians and surgeons throughout Illinois. Coverage for professional corporations is offered either as an additional named insured under the physicians limit, or for an additional premium, the physicians may purchase separate limits for the corporation. Tail endorsements are issued either for additional premium as defined by our rating manual or for free if the physician meets certain eligibility criteria. In addition, the Company occasionally writes policies for emergency rooms, surgical centers, and urgent care facilities on a per patient visit basis, per our rating manual. Note the rating manual referenced herein is the one that has been maintained on file with the Division of Insurance.

Item#5:

The Company does not utilize a class system to develop rates. Rather, it develops rates for each individual specialty based on the experience of that particular specialty, credibility weighted with the experience of similar specialties. The Company's base class (specialty) and territory are defined as follows:

Base class (specialty) Family/General Practitioners – No Surgery (Code 420)
Base territory 1 – Cook, Madison, and St. Clair Counties

Item#6:

Extended reporting endorsement (ERP) exposures are defined as a single policy within Exhibit 1b (File 1), earned immediately upon issue for unlimited ERPs and earned throughout the year for the 1st and 2nd annual extensions. Because the 3rd annual extension extends the reporting period to an indefinite period, the exposure issued on the 3rd extension is earned immediately similar to the unlimited ERPs. This approach to earning exposures is consistent with statutory accounting principles.

For Exhibit 1ci (File 1), the ERP exposures are earned on the basis of the company's step and tail factors to facilitate comparison with losses arrayed by accident year and development year.

Page 6 of 9 4/1/2009

Note the effective date of our extended reporting endorsement policies is the date in which the endorsement was issued, consistent with the General Instructions. For example, if the last claims made policy was issued on 1/1/2007 and subsequently endorsed for extended reporting, the effective date for the tail policy would be 1/1/2008. If a limited extension is issued (e.g. one year) and the policy is subsequently endorsed for an additional year, then the 2^{nd} extension would have an effective date of 1/1/2009.

Item#7:

The following table lists the tail factors at each corresponding maturity year. The first column represents the factor that applies to the expiring claims made premium based on the claims made maturity from the expiring policy. The second column relates the filed tail factors in the first column to a mature claims-made premium.

Maturity Year	Reporting Period Extension Factors (per filing)	Reporting Period Extension Factors (ratio to Mature CM rate)
First Year	4.00	1.00
Second Year	3.88	1.55
Third Year	2.40	1.80
Fourth Year	2.11	1.90
Fifth Year	2.05	1.95
Sixth Year	2.01	1.97
Mature	1.97	1.97

Item#8:

The expenses included in the Expense factor on Exhibit 1cv (File 1) include all company expenses exclusive of loss adjustment expenses, premium taxes, and commissions. The Expense factor is intended to cover company activities including but not limited to underwriting and policy issuance, risk management, marketing, human resources, compliance, corporate management, accounting, actuarial, information systems, attorney fees, internal/external audit services, issuing of actuarial opinions, and facility management.

Item#9:

The "other" factors listed in Exhibit 1cv (File 1) include other expenses provided for in premiums: commissions, DDR, profit load, taxes, and investment income offset. The commissions represent the external agent and broker fees associated with writing insurance policies. DDR stands for death, disability, and retirement and is intended to provide funding for the cost of issuing free extended reporting period (ERP) endorsements based on certain eligibility criteria. The Company's profit load, in combination with the recognition of investment income earned on reserves, constitutes the provision required for the Company to meet its overall profit objectives.

An additional item that is considered in the ratemaking process is the adjustment for discounts from manual rates. This is shown on Exhibit 1cv (File 1) as "other" and was equal to -22.2% in our last rate filing. We recognize and expect a number of insureds will qualify for discounts such

Page 7 of 9 4/1/2009

as claims-free that reduce manual premiums. Also, based on the criteria within our rating manual, insureds may be eligible for schedule rating which further adjusts the manual rate for certain individual risk characteristics.

Note the investment income offset and the "other" factor is recorded in File 1 are actually negative numbers. As there was no guidance for handling negative numbers in the Decimal format, we have included the negative sign immediately in front of the amounts within the field.

Item#10:

Assumptions used in completing File 2 (Exhibit 2A):

- Although the instructions do not state explicitly, the first 15 characters have been used as a key for each record.
- The record layout only allows 2 spaces for Policy Type. However, the instructions indicate that the allowable policy types are CMPA and OERE. For this field we only filled in the first 2 positions with CM and OE.
- Note that only calendar year 2007 activity has been included for premiums, claim counts, paid losses and loss expenses, and incurred losses and expenses. Case reserves and IBNR estimates are shown as recorded on December 31, 2007. It is our understanding that the Division of Insurance recognized the difficulty for companies in populating and reconciling data from prior years and as a result the benefit of Exhibit 2A data will not be realized for some time.
- Due to the restriction of field lengths in Exhibit 2A-Surplus, amounts are shown in thousands of dollars.

Assumptions used in producing File 1 (Exhibit 1):

- Although the instructions do not state explicitly, the first 25 characters have been used as a key for each record.
- The two amount fields on position 90 and 128 for Exhibits 1b and 1ci are shown as DEC (3,3) although not in percentage format. Thus, if an exposure amount was 150.345, the amount would be shown as 150345.

Reconciliation

Loss, allocated loss adjustment expense, and premium amounts included in this filing have been reconciled wherever possible with American Physicians' statutory page 14 and/or Supplement A to Schedule T on a direct basis. No significant differences were noted.

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Consulting Actuarial Report and Data Supporting the Company's Rate Filing

Attached is a copy of our March 1, 2008 rate filing submitted to the Division of Insurance on February 26, 2008. Our internal actuarial department determines the rates based on its own analysis of loss and loss adjustment expenses, expense levels, and necessary profit provisions. Competitor rate and relativity levels as well as information available from ISMIE's latest rate filing are used to supplement American Physicians' own experience. As this filing represents rates that were in effect as of December 31, 2008, we are submitting the actuarial justification used to support our March 1, 2008 rate levels.

Page 9 of 9 4/1/2009



ASSURANCE CORPORATION

Practices That Set The Standard

February 26, 2008

Sent Certified Mail

Michael T. McRaith Director of Insurance Illinois Division of Insurance 320 West Washington Street, 4th Floor Springfield, IL 62676

Attention:

Property & Casualty Section

Gayle Neuman

APA's Filing No.: IL-2008-01

NAIC No.: 33006

Company FEIN: 38-2102867

Dear Ms. Neuman:

Subject:

Professional Medical Malpractice Liability

Program:

Health Care Providers Professional Liability Program

Type:

Rate and Rule Filing

Effective Date:

March 1, 2008

This is to advise that American Physicians Assurance Corporation wishes to place on file the below outlined revisions to its Health Care providers Professional Liability Program (HCP-PL). All changes are being disclosed via the updated manual pages and the NAIC transmittal form and this cover letter. The proposed rates with this filing are adequate, not excessive, and not unfairly discriminatory. We are requesting an effective date of March 1, 2008.

The following items are completed and attached:

- 1. Rate / Rule Review Requirements Checklist
- 2. NAIC Transmittal Form
- 3. RF-3 (Duplicate copies attached)
- 4. Actuarial memorandum
- 5. Illinois Certification Form for Medical Malpractice rates signed by Kevin Clinton, CEO and Kevin Dyke, Chief Actuary
- 6. Updated rate / rule manual pages including a final version and a highlighted version noting the changes made since the last major rate / rule filing.
- 7. Self-addressed stamped envelope to return a copy of the approved filing to my attention.

If you should have any questions, please contact me at 1-800-748-046, extension 6849 or e-mail me at pedgington@apcapital.com. Thank you for your assistance in this matter.

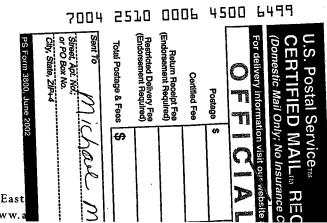
Sincerely,

Youthy Edgington,

Patty Edgington, AU

Compliance Manager

Enclosures



1301 North Hagadorn Road PO Box 1471 East
1.800.748.0465 = 517.351.1150 = www.a

ILLINOIS CERTIFICATION FOR MEDICAL MALPRACTICE RATES

(215 ILCS 5/155.18)(3) states that medical liability rates shall be certified in such filing by an officer of the company and a qualified actuary that the company's rates are based on sound actuarial principles and are not inconsistent with the company's experience.

- I, R. Kevin Clinton, a duly authorized officer of American Physicians Assurance Corporation, am authorized to certify on behalf of the Company making this filing that the company's rates are based on sound actuarial principles and are not inconsistent with the company's experience, and that I am knowledgeable of the laws, regulations and bulletins applicable to the policy rates that are the subject of this filing.
- I, Kevin M. Dyke, FCAS, MAAA, am authorized to certify on behalf of American Physicians Assurance Corporation, making this filing that the company's rates are based on sound actuarial principles and are not inconsistent with the company's experience, and that I am knowledgeable of the laws, regulations and bulletins applicable to the policy rates that are the subject of this filing.

R. Ken. Ceit	9-19-08
Signature and Title of Authorized Insurance Company Officer	Date
Vim W.Ch	2-20-08
Signature, Title and Designation of Authorized Actuary	Date

Insurance Company FEIN 38-2102867

Filing Number IL-2008-01

Insurer's Address

1301 N. Hagadorn Road, PO Box 1471

City East Lansing

State MI

Zip Code

48826-1471

Contact Person Information:

-Name and E-mail: Patty Edgington, pedgington@apcapital.com

-Direct Telephone and Fax Number: 517-324-6849 (Direct Phone)

517-333-8232 (Fax)

ILLINOIS SUMMARY SHEET

FORM RF-3

Change in Company's premium or rate level produced by rate revision effective: 3-1-08

	(1)	(2) Annual Premium	(3)
	Coverage	Volume (Illinois)*	Percent Change (+ or -)**
1.	Automobile Liability Private Passenger Commercial		
2.	Automobile Physical Damage Private Passenger Commercial		
3. 4.	Liability Other than Auto Burglary and Theft		
5. 6.	Glass Fidelity		
7. 8.	Surety Boiler and Machinery		
9. 10.	Fire Extended Coverage		
11.	Inland Marine		_•
12. 13.	Homeowners Commercial Multi-Peril		
14.	Crop Hail		
15. 16.	Workers Compensation Other: Medical Malpractice Line of Insurance	48,421,229 estimated	(-)5.3%

Does filing only apply to certain territory (territories or certain classes? If so, specify:

Brief description of filing (if filing follows rates of an advisory organization, specify organization): This filing revises our specialty rates, territorial plan, increased limits aggregates, professional corporation charges, vicarious limit charges, and updates the manual to be in complete compiance with the rate/rule filing checklist.

* Adjusted to reflect all prior rate changes.

** Change in Company's premium level which will result from application of new rates.

American Physicians Assurance Corporation
Name of Company

Patty Edgington, Compliance Manager

1 . Reserved for Insurance Dept. Use Only

Property & Casualty Transmittal Document

a. Date the filing is received:

2. Insurance Department Use only

1		b. Analyst:						
	c. Disposition:							
-		F L	•					
		I			ition of the	filing:		
	e. Effective date of filing:							
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3.	Group Name						Group NAIC #	
	APCapital Group, Inc.						0966	
4.	Company Name(s)		Don	nicile	NAIC #	FEIN#	State #	
	American Physicians Assurar	oce Corn	Mic	higan	33006			
	American Physicians Assuran	ice Corp	IVIIC	higan	33006	38-2102867	967543-51	
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5.	Company Tracking Number			IL-20	08-01			
Cor	ntact Info of Filer(s) or Corporate	Officer(s)	linc	dude tol	l-free numb	erl		
6.	Name and address	Title			hone #s	FAX #	e-mail	
	Patty Edgington, 1301 N.	Complia			48-0465.	517-333-8232	pedgington@apcapital	
	Hagadom Rd., PO Box	Manager		ext 68	•	017 000-0202	.com	
	1471, East Lansing, MI				24-6849		1.55	
	48826-1471							
		.p. 1						
7.	Signature of authorized filer			Worth	L. Edas	ington		
8.	Please print name of authorize	ed filer		Patty	Edgington	rycox		
Fili	ng information (see General I		s for					
9.	Type of Insurance (TOI)	1 ISU GOUDI						
10.	Sub-Type of Insurance (Sub-	o-TOI)	Medical Malpractice 11.000 Claims-Made 11.10000					
11.	State Specific Product code	(s)(if	Physicians and Surgeons 11.0023					
	applicable)[See State Specific Rec	uirements]		J 0.0.0.	o ana oan	900110 1 1.0020		
12.	Company Program Title (Mar	keting title)	He	alth Ca	re Provide	ers Professional	Liability Program	
13.	Filing Type		[]	Rate/L	oss Cost	[] Rules [x] F	Rates/Rules	
				Forms	[] Com	bination Rates/R	ules/Forms	
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14	Effective Detected D		1					
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Property & Casualty Transmittal Document—

20. This filing transmittal is part of Company Tracking # IL-2008-01

21. Filing Description [This area can be used in lieu of a cover letter or filing memorandum and is free-form text]
Rate/Rule Manual Pages have been updated to reflect an overall premium level decrease of
-5.3%. See actuarial memorandum for complete details and justification for the changes.

In addition, a minor clarification in the manual pages has been made regarding specialty descriptions. The Specialty Description of "Hospitalist/Intensive Care Medicine" has been deleted as it was a duplicate description for code 283. The code and description applicable for code 283 will be the one description of "Intensive Care Medicine/Hospitalist".

22. Filing Fees (Filer must provide check # and fee amount if applicable)
[If a state requires you to show how you calculated your filing fees, place that calculation below]

Check #:

Amount: To be invoiced

Refer to each state's checklist for additional state specific requirements or instructions on calculating fees.

***Refer to the each state's checklist for additional state specific requirements (i.e. # of additional copies required, other state specific forms, etc.)

PC TD-1 pg 2 of 2

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DC BDEC

RATE/RULE FILING SCHEDULE

(This form must be provided ONLY when making a filing that includes rate-related items such as Rate; Rule; Rate & Rule; Reference; Loss Cost; Loss Cost & Rule or Rate, etc.)

(Do not refer to the body of the filing for the component/exhibit listing, unless allowed by state.) This filing transmittal is part of Company Tracking # 1. IL-2008-01 This filing corresponds to form filing number 2. (Company tracking number of form filing, if applicable) Rate Increase XX Rate Decrease Rate Neutral (0%) Filing Method (Prior Approval, File & Use, Flex Band, etc.) 3. File and Use 4a. Rate Change by Company (As Proposed) Company Overall % Overall Written # of Written Maximum Minimum Name Indicated % Rate premium policyholders premium % % Change Change **Impact** change affected for this Change (where (when for this for this program (where required) applicable) program program required) American -5.3% -5.3% -2,566,325 1.308 48,421,229 (+)2.3%(-)44.1%**Physicians** Assurance Corporation 4b. Rate Change by Company (As Accepted) For State Use Only Company Overall % Overall Written # of Written Maximum Minimum Name Indicated % Rate premium policyholders premium % % Change Change Impact change affected for this Change (when for this for this program applicable) program program 5. Overall Rate Information (Complete for Multiple Company Filings only) **COMPANY USE** STATE USE Overall percentage rate indication (when (-)5.3%5a applicable) Overall percentage rate impact for this filing 5b (-)5.3%Effect of Rate Filing - Written premium change for -2,566,325 5c this program Effect of Rate Filing - Number of policyholders 1,308 5d affected Overall percentage of last rate revision 6. -14.0% Effective Date of last rate revision 7. 3-1-07 Filing Method of Last filing File and Use 8. (Prior Approval, File & Use, Flex Band, etc.) Rule # or Page # Submitted Replacement Previous state for Review 9. or withdrawn? filing number. if required by state Pages IL-1 through IL-5 [] New IL-2007-01 (Last major rate 01 [x] Replacement revision effective 3-1-07) 1 Withdrawn [] New 02 [] Replacement [] Withdrawn [] New 03 [] Replacement

Withdrawn

XII. RATES, STATE RULES EXCEPTIONS--Illinois HIGHLIGHTED VERSION

A. Illinois Rating Territories

Territory Code	Territory Description	Territory Factor
1	Cook, Madison and St. Clair Counties	1.000
2	Jackson, Vermilion and Will Counties	0.890
3	DuPage, Kane, Lake, McHenry and Winnebago Counties	0.800
4	Champaign, Macon and Sangamon Counties	0.630
5	Bureau, Coles, DeKalb, Kankakee, LaSalle, Ogle and Randolph Counties	0.720
6	Remainder of State	0.530
7	Peoria County	0.470

B. Mature Claims-Made Rates - Countrywide Manual Section II. General Rules, Rule A. Rates – is amended to read: Premiums are calculated by using the mature claims-made base rates, as shown below with limits of \$1,000,000/\$4,000,000 and by applying applicable claims-made maturity factors or other coverage option factors.

Specialty Code	ILFs Alpha Code	Specialty Description	Terr. 1	Terr. 2	Terr. 3	Terr. 4	Terr. 5	Terr. 6	Terr. 7
229		Addictionology	18,703	16,645	14,962	11,783	13,466	0.010	8 700
230		Aerospace Medicine	24,231	21,565	19,385	15,265	13,400 17,446	9,912	8,790
254		Allergy	17,349	15,441	13,879	10,930	12,491	12,842	11,388
151		Anesthesiology	41,530	36,962	33,224	26,164	29,902	9,195	8,154
196		Anesthesiology – Pain Management	41,530	36,962	33,224	26,164	29,902 29,902	22,011 22,011	19,519 19,519
255		Cardiovascular Disease - No Surgery	28,631	25,482	22,905	10.000	86 24 E	MARKAGO C	7.1.120°A&687.11
281		Cardiovascular Disease - Minor Surgery	59,659	53,097	22,903 47,727	18,038 37,585	20,615 42,955	15,175 31,619	13,457 28,040
256		Dermatology	20,790	18,503	16,632	ച്ച് റ്റ്റ	14 020	14.03.0	920 m 43
282		Dermatology - Minor Surgery	37,497	3 3,37 3	29,998	13,098	14,969	11,019	9,771
237		Diabetes – No Surgery	26,946	23,982	29,556 21,557	23,623	26,998	19,874	17,624
271		Diabetes – Minor Surgery	39,821	35,441	21,337 31,857	16,976 25,087	19,401 28,671	14,281 21,105	12,665 18,716
102	S	Emergency Medicine – No Major Surgery	99,326	88,400	79,461	62,575	71,515	52,643	46,683
238		Endocrinology - No Surgery	25,678	22,853	20,542	16,177	10 400	12 600	25 m 25 m 22
272		Endocrinology – Minor Surgery	37,945	33,771	30,356	23,906	18,488 27,321	13,609 20,111	12,068 17,834

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Specialty	ILFs								
Code	Alpha Code	Specialty Description	Terr. 1	Terr. 2	Terr. 3	Terr. 4	Terr. 5	Terr. 6	Terr. 7
420		Family/General Practitioners - No Surgery	34,973	31,126	27,978	22,033	25,181	18,536	16,437
421		Family/General Practitioners – Minor Surgery	46,692	41,556	37,354	29,416	33,618	24,747	21,945
521		Family/General Practitioners – Minor Surgery – 0 to 24 deliveries	47,432	42,215	37,946	29,882	34,151	25,139	22,293
240		Forensic or Legal Medicine	16,963	15,097	13,570	10,686	12,213	8,990	7,972
241		Gastroenterology - No Surgery	43,206	38,4 5 4	34,565	27,220	31,409	22,899	20,307
274	•	Gastroenterology – Minor Surgery	46,076	41,007	36,860	29,028	33,174	24,420	21,655
231		General Preventive Medicine – No Surgery	15,933	14,180	12,746	10,038	11,472	8,444	7,488
243 276		Geriatrics – No Surgery Geriatrics – Minor Surgery	27,381	24,369	21,905	17,250	19,714	14,512	12,869
244		Gynecology – No Surgery	40,464 26,562	36,013 23,640	32,371 21,250	25,492 16,734	29,134 19,125	21,446 14,078	19,018 12,484
277		Gynecology – Minor Surgery	42,589	37,905	34,072	26,831	30,664	22,572	20,017
245		Hematology – No Surgery	34,973	31,126	27,978	22,033	25,181	18,536	16,437
278		Hematology - Minor Surgery	49,603	44,147	39,682	31,250	35,714	26,290	23,313
283		Hospitalist/Intensive Care Medicine	38,772	34,507	31,018	24,426	27,916	20,549	18,223
232		Hypnosis	16,562	14,740	13,250	10,434	11,925	8,778	7,784
246		Infectious Diseases - No Surgery	50,711	45,132	40,568	31,948	36,512	26,877	23,834
279		Infectious Diseases – Minor Surgery	79,933	71,140	63,946	50,358	57,551	42,364	37,568
283		Intensive Care Medicine/Hospitalist	38,772	34,507	31,018	24,426	27,916	20,549	18,223
257 284		Internal medicine – No Surgery	41,066	36,548	32,853	25,871	29,567	21,765	19,301
204		Internal medicine – Minor Surgery	53,464	47,583	42,771	33,682	38,494	28,336	25,128
258		Laryngology – No Surgery	19,294	17,172	15,435	12,155	13,892	10,226	9,068
285		Laryngology – Minor Surgery	43,145	38,399	34,516	27,182	31,065	22,867	20,278
801		Manipulative Medicine	17,450	15,530	13,960	10,993	12,564	9,248	8,201
471		Neonatology - No Surgery	60,567	53,905	48,454	38,157	43,608	32,100	28,466
476		Neonatology - Minor Surgery	75,710	67,382	60,568	47,697	54,511	40,126	35,584
259		Neoplastic Diseases - No Surgery	35,523	31,615	28,418	22,379	25,576	18,827	16,696
260		Nephrology – No Surgery	31,476	28,014	25,181	19,830	22,663	16,682	14,794
287		Nephrology – Minor Surgery	46,515	41,399	37,212	29,305	33,491	24,65 3	21,862
261 288		Neurology – No Surgery	42,104	37,473	33,683	26,526	30,315	22,315	19,789
262		Neurology – Minor Surgery Nuclear Medicine	49,989	44,490	39,991	31,493	35,992	26,494	23,495
248		Nutrition	25,581	22,767	20,465	16,116	18,418	13,558	12,023
240		·	15,022	13,369	12,017	9,464	10,816	7,961	7,060
233		Occupational Medicine	20,192	17,971	16,154	12,721	14,538	10,702	9,490
473		Oncology – No Surgery	35,523	31,615	28,418	22,379	25,576	18,827	16,696
286		Oncology – Minor Surgery	43,745	38,933	34,996	27,559	31,496	23,185	20,560
263		Ophthalmology – No Surgery	23,763	21,149	19,010	14,971	17,109	12,594	11,168
289 264		Ophthalmology – Minor Surgery	25,823	22,983	20,659	16,269	18,593	13,686	12,137
204 290		Otology – No Surgery Otology – Minor Surgery	19,294	17,172	15,435	12,155	13,892	10,226	9,068
290		Otology - Millior Surgery	43,145	38,399	34,516	27,182	31,065	22,867	20,278

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Specialty Code	ILFs Alpha Code	Specialty Description	Tea.1	Terr: 2	Terr. 3	Terr. 4	Terr. 5	Terr. 6	Terr. 7
265		Otorhinolaryngology - No Surgery	19,294	17,172	15,435	12,155	13,892	10,226	9,068
291		Otorhinolaryngology – Minor Surgery	43,145	38,399	34,516	27,182	31,065	22,867	20,278
266		Pathology – No Surgery	27,602	24,566	22,082	17,390	19,874	14,629	12,973
292		Pathology – Minor Surgery	48,250	42,943	38,600	30,398	34,740	25,573	22,678
267		Pediatrics – No Surgery	27,698	24,651	22,159	17,450	19,943	14,680	13,018
293		Pediatrics – Minor Surgery	41,229	36,693	32,983	25,974	29,685	21,851	19,377
234		Pharmacology	24,231	21,565	19,385	15,265	17,446	12,842	11,388
235		Physiatry or Physical Medicine and Rehabilitation	17,450	15,530	13,960	10,993	12,564	9,248	8,201
437		Physicians – No Major Surgery – acupuncture	43,745	38,933	34,996	27,559	31,496	23,185	20,560
802		Physicians – No Major Surgery – Sclerotherapy	47,672	42,428	38,138	30,034	34,324	25,266	22,406
431		Physicians – No Major Surgery – shock therapy	47,672	42,428	38,138	30,034	34,324	25,266	22,406
268		Physicians – not otherwise classified – no surgery	28,039	24,955	22,431	17,665	20,188	14,861	13,178
294		Physicians – not othewise classified – minor surgery	43,745	38,933	34,996	27,559	31,496	23,185	20,560
249		Psychiatry	19,577	17,424	15,662	12,334	14,096	10,376	9,201
250		Psychoanalysis	18,296	16,283	14,637	11,526	13,173	9,697	8,599
251		Psychosomatic Medicine	14,770	13,146	11,816	9,305	10,635	7,828	6,942
236		Public Health	16,963	15,097	13,570	10,686	12,213	8,990	7,972
269		Pulmonary Diseases – No Surgery	36,216	32,232	28,972	22,816	26,075	19,194	17,021
298		Pulmonary Diseases – Minor Surgery	61,753	54,960	49,403	38,905	44,462	32,729	29,024
253	S	Radiology – diagnostic – No Surgery	43,268	38,508	34,614	27,259	31,153	22,932	20,336
280	S	Radiology – diagnostic – Minor Surgery	65,837	58,595	52,670	41,477	47,403	34,894	30,943
425	S	Radiology – Therapeutic	48,910	43,530	39,128	30,813	35,215	25,922	22,988
252		Rheumatology – No Surgery	26,236	23,350	20,989	16,529	18,890	13,905	12,331
247		Rhinology – No Surgery	19,294	17,172	15,435	12,155	13,892	10,226	9,068
270		Rhinology – Minor Surgery	43,145	38,399	34,516	27,182	31,065	22,867	20,278
166	S	Surgery – Abdominal	99,148	88,242	79,318	62,463	71,386	52,548	46,599
101	S	Surgery – Broncho-esophagology	50,336	44,799	40,269	31,712	36,242	26,678	23,658
141	H	Surgery – Cardiac	154,358	137,379	123,486	97,245	111,138	81,810	72,548
150	H	Surgery – Cardiovascular Disease	141,068	125,550	112,854	88,873	101,569	74,766	66,302
115	S	Surgery – Colon and Rectal	66,351	59,052	53,081	41,801	47,773	35,166	31,185
472	S	Surgery – Dermatology	50,971	45,365	40,777	32,112	36,699	27,015	23,957
157	S	Surgery – Emergency Medicine	110,140	98,025	88,112	69,388	79,301	58,374	51,766
103	S	Surgery – Endocrinology	43,943	39,109	35,154	27,684	31,639	23,290	20,653
117	S	Surgery - Family/General Practice	64,564	57,462	51,651	40,676	46,486	34,219	30,345
104	S	Surgery – Gastroenterology	61,371	54,620	49,096	38,663	44,187	32,526	28,84 4
143	S	Surgery – General – not otherwise classified	92,067	81,939	73,653	58,002	66,288	48,795	43,271
105	S	Surgery – Geriatrics	64,705	57,587	51,764	40,764	46,587	34,293	30,411
167	H	Surgery - Gynecology	71,422	63,565	57,137	44,996	51,424	37,854	33,568
169	S	Surgery – Hand	64,413	57,328	51,530	40,580	46,377	34,139	30,274
170	S	Surgery – Head and Neck	79,367	70,636	63,493	50,001	57,144	42,064	37,302
106	S	Surgery - Laryngology	59,041	52,546	47,233	37,196	42,509	31,292	27,749

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American Physicians Assurance Corporation

Health Care Providers Professional Liability Insurance

Specialty Code	ILFs Alpha Code	Specialty Description	Terr. 1	Terr. 2	Terr. 3	Terr. 4	Terr. 5	Terr. 6	Terr. 7
474	Н	Surgery – Neonatology or Pediatrics	106,511	94,794	85,208	67,102	76,688	56,451	50,060
107	S	Surgery – Neoplastic	55,916	49,765	44,733	35,227	40,260	29,636	26,281
108	S	Surgery - Nephrology	59,393	52,860	47,514	37,418	42,763	31,478	27,915
152	H	Surgery - Neurology	244,420	217,533	195,536	153,984	175,982	129,542	114,877
168	H	Surgery – Obstetrics	128,387	114,264	102,709	80,884	92,438	68,045	60,342
153	H	Surgery - Obstetrics - Gynecology	128,387	114,264	102,709	80,884	92,438	68,045	60,342
560	H	Surgery – Obstetrics – Gynecology –	102,715	91,416	82,172	64,710	73,955	54,439	48,276
		0 to 49 deliveries	2 - AC 2 - NY SA 2 NUMBER 21 -	V/- /	100 to	*sunstakt 241/me.*	-100.00-200.000 5 CV4	f. att 1000 \$ 25,000 \$ 27.	55 777 7777
561	H	50 to 69 deliveries	105,919	94,268	84,735	66,729	76,262	56,137	49,782
562	H	70 to 89 deliveries	109,127	97,123	87,302	68,750	78,572	57,837	51,290
563	H	90 to 109 deliveries	115,548	102,838	92,438	72,795	83,195	61,240	54,308
564	H	110 to 129 deliveries	121,970	108,553	97,576	76,841	87,818	64,644	57,326
565	H	130 to 149 deliveries	128,387	114,264	102,709	80,884	92,438	68,045	60,342
566	H	150 to 169 deliveries	141,226	125,691	112,980	88,972	101,682	74,850	66,376
567	H	170 to 189 deliveries	154,065	137,118	123,252	97,061	110,927	81,654	72,410
568	H	190 to 209 deliveries	166,902	148,542	133,521	105,148	120,169	88,458	78,444
569	H	210 to 229 deliveries	179,743	159,971	143,794	113,238	129,415	95,264	84,479
570	Н	230 to 249 deliveries	192,579	171,395	154,063	121,325	138,657	102,067	90,512
571	H	250 to 269 deliveries	205,418	182,822	164,334	129,413	147,901	108,871	96,546
572	H	270 to 289 deliveries	218,259	194,250	174,607	137,503	157,146	115,677	102,582
573	Н	290 to more deliveries	231,095	205,675	184,876	145,590	166,389	122,481	108,615
114	S	Surgery - Ophthalmology	45,753	40,721	36,603	28,825	32,942	24,249	21,504
804	S	Surgery - Ophthalmology - Plastic	59,866	53,281	47,893	37,716	43,104	31,729	28,137
154	H	Surgery - Orthopedic	157,096	139,816	125,677	98,971	113,109	83,261	73,835
164	Н	Surgery – Orthopedic – without procedures on the back	115,759	103,026	92,607	72,928	83,347	61,352	54,407
158	S	Surgery - Otology	59,041	52,546	47,233	37,196	42,509	31,292	27,749
159	S	Surgery - Otorhinolaryngology	59,041	52,546	47,233	37,196	42,509	31,292	27,749
156	Н	Surgery – Plastic – not otherwise classified	94,692	84,276	75,75 3	59,656	68,178	50,187	44,505
155	S	Surgery - Otorhinolaryngology	89,669	79,805	71,735	56,491	64,561	47,524	42,144
160	S	Surgery - Rhinology	59,041	52,546	47,233	37,196	42,509	31,292	27,749
144	H	Surgery - Thoracic	129,202	114,990	103,362	81,397	93,026	68,477	60,725
171	H	Surgery - Traumatic	128,187	114,086	102,550	80,758	92,295	67,939	60,248
145	S	Surgery – Urological	60,014	53,412	48,011	37,809	43,210	31,807	28,207
146	H	Surgery - Vascular	146,709	130,571	117,367	92,427	105,630	77,756	68,953
424		Urgent Care Medicine	34,973	31,126	27,978	22,033	25,181	18,536	16,437

Note: When \$2,000,000/\$4,000,000 Increased Limits Factor (ILF) is requested for a specialty code that displays an alpha code, either **S** or **H**, use the corresponding ILF factor as displayed in Rule F.

\boldsymbol{C}	Matri	Claims M. 1 D	T
C.	maiure	Claims-Made R	.ates – Dentists

Specialty Code	ILFs Alpha Code	Specialty Description	Terr. 1	Terr. 2	Terr. 3	Terr. 4	Terr. 5	Terr. 6	Terr. 7
212		Dental Surgeons – Oral Maxillofacial – Engaged in surgery or operative dentistr patients rendered uncons through the administering of anesthesia or analgesia	oral y on cious	34,403	30,924	24,353	27,832	20,487	18,168
210		Dentists – Minor Surgery	19,329	17,202	15,463	12,177	13,917	10,244	9,084
211		Dentists – No Surgery - not otherwise classified ture Claims-Made Rates –			6,185	4,871	5,566	4,097	3,634
ILFs Alpha	1.	Emergency Room Groups Specialty Description	Terr. 1	Terr. 2	Terr. 3	Terr. 4	Terr. 5	Terr. 6	Terr. 7
Code S	patient membe profess additio visit" p	ency Room Groups ("Pervisits" basis). Separate limits physician/health ional may be purchased for nal 20% charge of the "per paremium. Urgent Care Groups*	per care an	1,774	1,594	1,256	1,435	1,056	937
ILFs Alpha Code		Specialty Description	Terr. 1	Terr. 2	Terr. 3	Terr. 4	Terr. 5	Terr. 6	Terr.7
Cour	visits" b physicia purchase the "per	Care Groups ("Per 100 par asis). Separate limits per men n/healthcare professional may ed for an additional 20% charg patient visit" premium. Outpatient Surgery Center	nber / be e of	498	448	353	403	297	263
ILFs Alpha Code		Specialty Description	Terr. 1	Terr. 2	Terr. 3	Terr. 4	Terr. 5	Terr. 6	Terr.7
S	basis). insured to prov surgery	enters) ("Per 100 patient vis All physicians must be separa by American Physicians in or ride coverage for the outpat	tely rder ient	2,521	2,266	1,785	23040	1,501	1,331
ILFs Alpha Code		pecialty Description/Code	Terr. 1	Terr. 2	Terr. 3	SIS)* Terr. 4	Terr. 5	Terr. 6	Terr.7
		Imaging Laboratory/Code 88: Minimum premium for		7.43 Policy in	7.43 Section D	7.43 ., Item 1,	7.43 2, 3, and	7.43 4 is \$2,50	7.43 00.

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Effective: May 15, 2007

E. Premium Charges for Vicarious, Shared and Separate Limits
Under Countrywide Rule IX., Item D., Premium Charges for Vicarious, Shared and Separate
Limits is replaced in its entirety with the following:

Specialty	Healthcare	Vicarious	Shared Limit	Separate Limit
Code	Professional	Limit Charge	Charge	Charge
411	Chiropractor	0%	35% of class 420	70% of class 420
452	Nurse Anesthetist	0%	7.5% of class 151	15% of class 151
962	Nurse Midwife	0%	25% of class 153	50% of class 153
963	Nurse Practitioner	0%	7.5% of class 420	15% of class 420
942	Perfusionist	0%	7.5% of class 420	15% of class 420
807	Physician Assistant	0%	7.5% of class 420	15% of class 420
943	Podiatrist/incl. surg.	0%	40% of class 143	50% of class 143
944	Podiatrist – no surg.	0%	35% of class 420	70% of class 420
946	Psychologist	0%	5% of class 249	10% of class 249
808	Surgeon Assistant	0%	7.5% of class 420	15% of class 420

F. Higher limits of liability may be purchased at premiums derived by applying the following factors to the \$1,000,000/\$4,000,000 rates:

Higher Limits of Liability	All Other Physicians and Dentists	Emergency Medicine, Radiologists, All Other Surgery (S)	Selected Surgical Specialties (H)
\$2,000,000/\$4,000,000	1.344	1.418	1.460
For	r higher Limits o	f Liability – Refer to Compa	any

G. Limits that are less than these \$1,000,000/\$4,000,000 may be purchased at premiums derived from applying the following decreased limit factors to the \$1,000,000/\$4,000,000 rates (not including any credit applied for a deductible):

	All Physicians, Surgeons,
Limits of Liability	and Dentists
\$100,000/\$400,000	0.480
\$200/000/\$800,000	0.620
\$250,000/\$1,000,000	0.665
\$300,000/\$1,200,000	0.700
\$500,000/\$2,000,000	0.790
\$750,000/\$3,000,000	0.920
\$1,000,000/\$2,000,000	0.980
\$1,000,000/\$4,000,000	1.000

H. Claims-Made Maturity Factors

Note: If the retroactive date falls on a date other than the anniversary date, a factor will be used that is pro-rating the two applicable maturity factors. These factors are applied to the mature claims-made base rates.

First Year	0.25
Second Year	0.40
Third Year	0.75
Fourth Year	0.90
Fifth Year	0.95
Sixth Year	0.98
Mature	1.00

I. Reporting Period Extension Factors

Claims-made reporting period extension(s) ("tail" coverage) are offered (unless coverage is automatically provided within the terms of the policy) to any insured whose coverage is terminated for any reason.

- 1. A single extension for an unlimited reporting period may be purchased. One set of limits of liability is provided for the entire unlimited reporting period. The rates for this extension are computed by applying the applicable reporting period extension factor displayed below to the annual expiring premium.
- 2. Alternatively, three extensions may be purchased as of the policy termination and the next two anniversaries of that termination. Separate limits apply for each of the three extensions. The final extension is an unlimited extension. Premiums for each extension are 33.3% of the rate applicable to the single unlimited extension (1.).
- J. Factors are applied to the claims-made rate applicable to the annual expiring policy at the time the extended reporting endorsement is offered.

First Year	4.00
Second Year	3.88
Third Year	2.40
Fourth Year	2.11
Fifth Year	2.05
Sixth Year	2.01
Mature	1.97

K. Corporate Entity Coverage

Under Countrywide Corporate Entity Coverage Rule, Item B. Organization Coverage Charge – Separate Limits, sub item 3. is replaced with the following:

3.	# of Insureds	Charge
	2-5	15.0%
	6-9	12.0%
	10-19	9.0%
	20 or more	7.0%

L. Part-Time Rule

Under Countrywide Rule VI. Special Rating Rules, Item A. Part Time is replaced with the following:

A. Part Time: 60% of the otherwise applicable rate applies to physicians (see eligibility requirements under General Rules) with American Physicians insured exposure averaging 20 hours or less per week. If evidence of insurance is provided for any professional liability exposure insured by any other carrier, that other exposure would be excluded from the American Physicians policy. Other credits may be reduced due to lower premiums with this rating.

XIII. Merit Rating

In order to be eligible for any merit-rating plan, the incurred loss ratio over the last 10 years shall not exceed 135%. The total credit that may be applied under the Claims-Free Credit Rule is -15% and the total credit/debit that may be applied under the Schedule Rating Plan is +/- 35%.

A. Claim-Free Credit

See countrywide manual Section X. Merit Rating, Rule A. for the underwriting criteria. Below is the Claim-Free Credit Schedule for use in Illinois:

1. Credit Schedule:

Years of Claims-Free	
Experience	Credit
Three to Five Years	5%
Six to Seven Years	10%
Eight or More Years	15%

Effective: May 15, 2007

B. Schedule Rating Plan

The premium may be credited or debited based on the total of credits and debits derived from the following "risk characteristics" schedule. The maximum allowable credit/debit for the Schedule Rating Plan is <u>+/- 35%</u>.

			imum
		Credit	<u>Debit</u>
1.	Professional Skills, Quality of Care	10%	10%
	Use of a recognized system of clinical guidelines. Relevant board certification. Accreditation status by a recognized regulatory body. The provision of medical care limited to qualified individuals. Continuing education of all professional staff beyond what is required by state licensing regulation. Maintenance of premises and equipment.		
2.	Patient Rapport	10%	10%
	Length of service and reputation in community. Established policies and procedures for patient services. Cooperation with the Company claims management and resolution procedures.		
3.	Record Keeping	10%	10%
	A well-maintained patient record system in place: thorough documentation of patient care and interaction; follow-up system for diagnostic studies, consultation and appointments.		
4.	Risk Characteristics	5%	5%
	a. Documented successful completion of an approved office risk analysis/communication skills assessment/risk management on-site visit and/or education program, including an appropriate response to recommendations made.		
	b. Documented attendance at an approved risk management seminar, or successful completion of an approved risk management correspondence course.		

Health Care Providers Professional Liability Insurance

XIV. Quarterly Installment Option and Monthly Installment Option

American Physicians offers the following: (does not apply to Claims-Made Reporting Period Extensions ("tail coverage").

4-pay (quarterly)	25% down payment	3 equal installments (Due 4 th , 7 th , and 10 th months).
9-pay (monthly)	15% down payment	8 equal installments (Due 2 nd , 3 rd , 4 th , 5 th , 6 th , 7 th , 8 th , and 9 th months).

• A \$10 installment fee will be applied to all payment plans/per installment. No interest will be charged.

XV. Deductibles

See Countrywide Manual, Section V. for underwriting criteria.

Item C. from the Deductible section in the Countrywide Manual is deleted and replaced with the following: Deductible factors are applied to the \$1,000,000/\$4,000,000 base rate, Section IV, Rating Steps, Item D to derive the deductible credit amount.

Deductible Amount	Indemnity Only	Indemnity and Defense
Per Incident	Factor	Factor
\$5,000	.01	.03
\$10,000	.03	.05
\$15,000	.04	.08
\$25,000	.07	.12
\$30,000	.08	.13
\$50,000	.12	.19
\$75,000	.16	.25
\$100,000	.19	.30
\$200,000	.27	.43

XVI. Risk Management Activities Discounts

See Section XIII. Merit Rating, Rule B., Schedule Rating Plan, sub item 4 – Risk Characteristics on page IL-9 for the Underwriting Criteria.

XVII. Consent to Rate

Under Countrywide Rules, Rule XI. Consent to Rate is deleted in its entirety.

XII. RATES, STATE RULES EXCEPTIONS--Illino FINAL DRAFT VERSION

A. Illinois Rating Territories

Territory Code	Territory Description	Territory Factor
1	Cook, Madison and St. Clair Counties	1.000
2	Jackson, Vermilion and Will Counties	0.890
3	DuPage, Kane, Lake, McHenry and Winnebago Counties	0.800
4	Champaign, Macon and Sangamon Counties	0.630
5	Bureau, Coles, DeKalb, Kankakee, LaSalle, Ogle and Randolph Counties	0.720
6	Remainder of State	0.530
7	Peoria County	0.470

B. Mature Claims-Made Rates - Countrywide Manual Section II. General Rules, Rule A. Rates – is amended to read: Premiums are calculated by using the mature claims-made base rates, as shown below with limits of \$1,000,000/\$4,000,000 and by applying applicable claims-made maturity factors or other coverage option factors.

Specialty Code	ILFs Alpha Code	Specialty Description	Terr. 1	Terr. 2	Terr. 3	Terr. 4	Terr. 5	Terr. 6	Terr. 7
229		Addictionology	18,703	16,645	14,962	11,783	13,466	9,912	8,790
230		Aerospace Medicine	24,231	21,565	19,385	15,265	17,446	12,842	11,388
254		Allergy	17,349	15,441	13,879	10,930	12,491	9,195	8,154
151		Anesthesiology	41,530	36,962	33,224	26,164	29,902	22,011	19,519
196		Anesthesiology – Pain Management	41,530	36,962	33,224	26,164	29,902	22,011	19,519
255		Cardiovascular Disease - No Surgery	28,631	25,482	22,905	18,038	20,615	15,175	13,457
281		Cardiovascular Disease - Minor Surgery	59,659	53,097	47,727	37,585	42,955	31,619	28,040
256		Dermatology	20,790	18,503	16,632	13,098	14,969	11,019	9,771
282		Dermatology – Minor Surgery	37,497	33,373	29,998	23,623	26,998	19,874	17,624
237		Diabetes – No Surgery	26,946	23,982	21,557	16,976	19,401	14,281	12,665
271		Diabetes – Minor Surgery	39,821	35,441	31,857	25,087	28,671	21,105	18,716
102	S	Emergency Medicine – No Major Surgery	99,326	88,400	79,461	62,575	71,515	52,643	46,683
238		Endocrinology - No Surgery	25,678	22,853	20,542	16,177	18,488	13,609	12,068
272		Endocrinology – Minor Surgery	37,945	33,771	30,356	23,906	27,321	20,111	17,834

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Specialty Code	ILFs Alpha Code	Specialty Description	Terr. 1	Terr. 2	Terr. 3	Terr. 4	Terr. 5	Terr. 6	Terr. 7
420		Family/General Practitioners – No Surgery	34,973	31,126	27,978	22,033	25,181	18,536	16,437
421		Family/General Practitioners – Minor Surgery	46,692	41,556	37,354	29,416	33,618	24,747	21,945
521		Family/General Practitioners – Minor Surgery – 0 to 24 deliveries	47,432	42,215	37,946	29,882	34,151	25,139	22,293
240		Forensic or Legal Medicine	16,963	15,097	13,570	10,686	12,213	8,990	7,972
241		Gastroenterology - No Surgery	43,206	38,454	34,565	27,220	31,109	22,899	20,307
274		Gastroenterology – Minor Surgery	46,076	41,007	36,860	29,028	33,174	24,420	21,655
231		General Preventive Medicine – No Surgery	15,933	14,180	12,746	10,038	11,472	8,444	7,488
243		Geriatrics - No Surgery	27,381	24,369	21,905	17,250	19,714	14,512	12,869
276		Geriatrics – Minor Surgery	40,464	36,013	32,371	25,492	29,134	21,446	19,018
244		Gynecology - No Surgery	26,562	23,640	21,250	16,734	19,125	14,078	12,484
277		Gynecology - Minor Surgery	42,589	37,905	34,072	26,831	30,664	22,572	20,017
245		Hematology – No Surgery	34,973	31,126	27,978	22,033	25,181	18,536	16,437
278		Hematology – Minor Surgery	49,603	44,147	39,682	31,250	35,714	26,290	23,313
232		Hypnosis	16,562	14,740	13,250	10,434	11,925	8,778	7,784
246		Infectious Diseases - No Surgery	50,711	45,132	40,568	31,948	36,512	26,877	23,834
279		Infectious Diseases – Minor Surgery	79,933	71,140	63,946	50,358	57,551	42,364	37,568
283		Intensive Care Medicine/Hospitalist	38,772	34,507	31,018	24,426	27,916	20,549	18,223
257		Internal medicine – No Surgery	41,066	36,548	32,853	25,871	29,567	21,765	19,301
284		Internal medicine – Minor Surgery	53,464	47,583	42,771	33,682	38,494	28,336	25,128
258		Laryngology - No Surgery	19,294	17,172	15,435	12,155	13,892	10.226	0.069
285		Laryngology – Minor Surgery	43,145	38,399	34,516	27,182	31,065	10,226 22,867	9,068 20,278
801		Manipulative Medicine	17,450	15,530	13,960	10,993	12,564	9,248	8,201
471		Neonatology - No Surgery	60,567	53,905	48,454	38,157	43,608	32,100	28,466
476		Neonatology - Minor Surgery	75,710	67,382	60,568	47,697	54,511	40,126	35,584
259		Neoplastic Diseases - No Surgery	35,523	31,615	28,418	22,379	25,576	18,827	16,696
260		Nephrology – No Surgery	31,476	28,014	25,181	19,830	22,663	16,682	14,794
287		Nephrology – Minor Surgery	46,515	41,399	37,212	29,305	33,491	24,653	21,862
261		Neurology – No Surgery	42,104	37,473	33,683	26,526	30,315	22,315	19,789
288		Neurology – Minor Surgery	49,989	44,490	39,991	31,493	35,992	26,494	23,495
262		Nuclear Medicine	25,581	22,767	20,465	16,116	18,418	13,558	12,023
248		Nutrition	15,022	13,369	12,017	9,464	10,816	7,961	7,060
233		Occupational Medicine	20,192	17,971	16,154	12,721	14,538	10,702	9,490
473		Oncology – No Surgery	35,523	31,615	28,418	22,379	25,576	18,827	16,696
286		Oncology - Minor Surgery	43,745	38,933	34,996	27,559	31,496	23,185	20,560
263		Ophthalmology - No Surgery	23,763	21,149	19,010	14,971	17,109	12,594	11,168
289		Ophthalmology - Minor Surgery	25,823	22,983	20,659	16,269	18,593	13,686	12,137
264		Otology - No Surgery	19,294	17,172	15,435	12,155	13,892	10,226	9,068
290		Otology – Minor Surgery	43,145	38,399	34,516	27,182	31,065	22,867	20,278

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Specialty Code	ILFs Alpha Code	Specialty Description	Terr. 1	Terr. 2	Terr. 3	Terr. 4	Terr. 5	Terr. 6	Terr. 7
265		Otorhinolaryngology – No Surgery	19,294	17,172	15,435	12,155	13,892	10,226	9,068
291		Otorhinolaryngology – Minor Surgery	43,145	38,399	34,516	27,182	31,065	22,867	20,278
266		Pathology – No Surgery	27,602	24,566	22,082	17,390	19,874	14,629	12,973
292		Pathology – Minor Surgery	48,250	42,943	38,600	30,398	34,740	25,573	22,678
267		Pediatrics – No Surgery	27,698	24,651	22,159	17,450	19,943	14,680	
293		Pediatrics – Minor Surgery	41,229	36,693	32,983	25,974	29,685	21,851	13,018
234		Pharmacology	24,231	21,565	19,385	15,265	17,446		19,377
235		Physiatry or Physical Medicine and	17,450	15,530	13,960	10,993		12,842	11,388
		Rehabilitation					12,564	9,248	8,201
437		Physicians – No Major Surgery – acupuncture	43,745	38,933	34,996	27,559	31,496	23,185	20,560
802		Physicians – No Major Surgery – Sclerotherapy	47,672	42,428	38,138	30,034	34,324	25,266	22,406
431		Physicians – No Major Surgery – shock therapy	47,672	42,428	38,138	30,034	34,324	25,266	22,406
268		Physicians – not otherwise classified – no surgery	28,039	24,955	22,431	17,665	20,188	14,861	13,178
294		Physicians – not othewise classified – minor surgery	43,745	38,933	34,996	27,559	31,496	23,185	20,560
249		Psychiatry	19,577	17,424	15,662	12,334	14,096	10,376	9,201
250		Psychoanalysis	18,296	16,283	14,637	11,526	13,173	9,697	8,599
251		Psychosomatic Medicine	14,770	13,146	11,816	9,305	10,635	7,828	6,942
236		Public Health	16,963	15,097	13,570	10,686	12,213	8,990	7,972
269		Pulmonary Diseases – No Surgery	36,216	32,232	28,972	22,816	26,075	19,194	17,021
298		Pulmonary Diseases – Minor Surgery	61,753	54,960	49,403	38,905	44,462	32,729	29,024
253	S	Radiology – diagnostic – No Surgery	43,268	38,508	34,614	27,259	31,153	22,932	20,336
280	S	Radiology – diagnostic – Minor Surgery	65,837	58,595	52,670	41,477	47,403	34,894	30,943
425	S	Radiology - Therapeutic	48,910	43,530	39,128	30,813	35,215	25,922	22,988
252		Rheumatology - No Surgery	26,236	23,350	20,989	16,529	18,890	13,905	12,331
247		Rhinology – No Surgery	19,294	17,172	15,435	12,155	13,892	10,226	9,068
270		Rhinology - Minor Surgery	43,145	38,399	34,516	27,182	31,065	22,867	20,278
166	S	Surgery – Abdominal	99,148	88,242	79,318	62,463	71,386	52,548	46,599
101	S	Surgery – Broncho-esophagology	50,336	44,799	40,269	31,712	36,242	26,678	23,658
141	Н	Surgery – Cardiac	154,358	137,379	123,486	97,245	111,138	81,810	72,548
150	H	Surgery – Cardiovascular Disease	141,068	125,550	112,854	88,873	101,569	74,766	66,302
115	S	Surgery – Colon and Rectal	66,351	59,052	53,081	41,801	47,773	35,166	31,185
472	S	Surgery – Dermatology	50,971	45,365	40,777	32,112	36,699	27,015	23,957
157	S	Surgery – Emergency Medicine	110,140	98,025	88,112	69,388	79,301	58,374	51,766
103	S	Surgery – Endocrinology	43,943	39,109	35,154	27,684	31,639	23,290	20,653
117	S	Surgery - Family/General Practice	64,564	57,462	51,651	40,676	46,486	34,219	30,345
104	S	Surgery – Gastroenterology	61,371	54,620	49,096	38,663	44,187	32,526	28,844
143	S	Surgery – General – not otherwise classified	92,067	81,939	73,653	58,002	66,288	48,795	43,271
105	S	Surgery – Geriatrics	64,705	57,587	51,764	40,764	46,587	34,293	30,411
167	Н	Surgery - Gynecology	71,422	63,565	57,137	44,996	51,424	37,854	33,568
169	S	Surgery - Hand	64,413	57,328	51,530	40,580	46,377	34,139	30,274
170	S	Surgery - Head and Neck	79,367	70,636	63,493	50,001	57,144	42,064	37,302
106	S	Surgery - Laryngology	59,041	52,546	47,233	37,196	42,509	31,292	27,749

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IL - 3

American Physicians Assurance Corporation

Illinois

Health Care Providers Professional Liability Insurance

Specialty Code	ILFs	Smartalta David	m 4				_		
Code	Alpha Code	Specialty Description	Terr. 1	Terr. 2	Terr. 3	Terr. 4	Terr. 5	Terr. 6	Terr. 7
474	Н	Surgery - Neonatology or Pediatrics	106,511	94,794	85,208	67,102	76,688	56,451	50,060
107	S	Surgery – Neoplastic	55,916	49,765	44,733	35,227	40,260	29,636	26,281
108	S	Surgery – Nephrology	59,393	52,860	47,514	37,418	42,763	31,478	20,281
152	H	Surgery – Neurology	244,420	217,533	195,536	153,984	175,982	129,542	114,877
168	H	Surgery – Obstetrics	128,387	114,264	102,709	80,884	92,438	68,045	60,342
153	H	Surgery – Obstetrics – Gynecology	128,387	114,264	102,709	80,884	92,438	68,045	60,342
560	H	Surgery – Obstetrics – Gynecology –	102,715	91,416	82,172	64,710	73,955	54,439	48,276
		0 to 49 deliveries	,	,	02,112	01,710	15,555	51,155	70,270
561	H	50 to 69 deliveries	105,919	94,268	84,735	66,729	76,262	56,137	49,782
562	H	70 to 89 deliveries	109,127	97,123	87,302	68,750	78,572	57,837	51,290
563	Н	90 to 109 deliveries	115,548	102,838	92,438	72,795	83,195	61,240	54,308
564	H	110 to 129 deliveries	121,970	108,553	97,576	76,841	87,818	64,644	57,326
565	H	130 to 149 deliveries	128,387	114,264	102,709	80,884	92,438	68,045	60,342
566	H	150 to 169 deliveries	141,226	125,691	112,980	88,972	101,682	74,850	66,376
567	H	170 to 189 deliveries	154,065	137,118	123,252	97,061	110,927	81,654	72,410
568	Н	190 to 209 deliveries	166,902	148,542	133,521	105,148	120,169	88,458	78,444
569	H	210 to 229 deliveries	179,743	159,971	143,794	113,238	129,415	95,264	84,479
570	H	230 to 249 deliveries	192,579	171,395	154,063	121,325	138,657	102,067	90,512
571	H	250 to 269 deliveries	205,418	182,822	164,334	129,413	147,901	108,871	96,546
572	H	270 to 289 deliveries	218,259	194,250	174,607	137,503	157,146	115,677	102,582
573	H	290 to more deliveries	231,095	205,675	184,876	145,590	166,389	122,481	108,615
114	S	Surgery - Ophthalmology	45,753	40,721	36,603	28,825	32,942	24,249	21,504
804	S	Surgery - Ophthalmology - Plastic	59,866	53,281	47,893	37,716	43,104	31,729	28,137
154	H	Surgery – Orthopedic	157,096	139,816	125,677	98,971	113,109	83,261	73,835
164	Н	Surgery – Orthopedic – without procedures on the back	115,759	103,026	92,607	72,928	83,347	61,352	54,407
158	S	Surgery – Otology	59,041	52,546	47,233	37,196	42,509	21 202	27.740
159	Š	Surgery – Otorhinolaryngology	59,041	52,546	47,233	37,196	42,509	31,292 31,292	27,749
156	Н	Surgery – Plastic – not otherwise	94,692	84,276	75,753	59,656	68,178	50,187	27,749 44,505
		classified	74,072	04,270	75,755	39,030	00,176	50,167	44,303
155	S	Surgery - Otorhinolaryngology	89,669	79,805	71,735	56,491	64,561	47,524	42,144
160	S	Surgery - Rhinology	59,041	52,546	47,233	37,196	42,509	31,292	27,749
144	H	Surgery – Thoracic	129,202	114,990	103,362	81,397	93,026	68,477	60,725
171	Н	Surgery – Traumatic	128,187	114,086	102,550	80,758	92,295	67,939	60,248
145	S	Surgery – Urological	60,014	53,412	48,011	37,809	43,210	31,807	28,207
146	Н	Surgery – Vascular	146,709	130,571	117,367	92,427	105,630	77,756	68,953
424		Urgent Care Medicine	34,973	31,126	27,978	22,033	25,181	18,536	16,437

Note: When \$2,000,000/\$4,000,000 Increased Limits Factor (ILF) is requested for a specialty code that displays an alpha code, either **S** or **H**, use the corresponding ILF factor as displayed in Rule F.

Illinois

Effective: March 1, 2008

Health Care Providers Professional Liability Insurance

C. Mature Claims-Made Rates - Dentists

Specialty Code	ILFs Alpha Code	Specialty Description	Terr. 1	Terr. 2	Terr. 3	Terr. 4	Terr. 5	Terr. 6	Terr. 7
212		Dental Surgeons – Oral of Maxillofacial – Engaged in ora surgery or operative dentistry of patients rendered unconscious through the administering of an anesthesia or analgesia	al n is	34,403	30,924	24,353	27,832	20,487	18,168
210		Dentists - Minor Surgery	19,329	17,202	15,463	12,177	13,917	10,244	9,084
211		Dentists – No Surgery - not otherwise classified ure Claims-Made Rates – Ho	7,731	6,881	6,185	4,871	5,566	4,097	3,634
		Emergency Room Groups*	eaimeare ra	aciiiies					
ILFs Alpha Code		Specialty Description	Terr. 1	Terr. 2	Terr. 3	Terr. 4	Terr. 5	Terr. 6	Terr. 7
S	patient member professi addition visit" pr	ional may be purchased for ar nal 20% charge of the "per patien	r e	1,774	1,594	1,256	1,435	1,056	937
ILFs Alpha Code		Specialty Description	Terr. 1	Terr. 2	Terr. 3	Terr. 4	Terr. 5	Terr. 6	Terr.7
	visits" ba physician purchase the "per	Care Groups ("Per 100 patient asis). Separate limits per member n/healthcare professional may be d for an additional 20% charge of patient visit" premium. Outpatient Surgery Centers*	r e f	498	448	353	403	297	263
ILFs Alpha		Specialty Description	Terr. 1	Terr. 2	Terr. 3	Terr. 4	Terr. 5	Terr. 6	Terr.7
Code S	basis). insured to prov surgery	enters) ("Per 100 patient visits" All physicians must be separately by American Physicians in order ide coverage for the outpatient	, -	2,521 r \$1000 r	2,266 eceipts ba	1,785 asis)*	2,040	1,501	1,331
ILFs Alpha Code		pecialty Description/Code	Terr. 1	Terr. 2	Terr. 3	Terr. 4	Terr. 5	Terr. 6	Terr.7
2046		Imaging Laboratory/Code 88526 Minimum premium for each		7.43 Policy in	7.43 Section D	7.43 ., Item 1,	7.43 2, 3, and	7.43 4 is \$2,50	7.43

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Effective: May 15, 2007

Health Care Providers Professional Liability Insurance

E. Premium Charges for Vicarious, Shared and Separate Limits
Under Countrywide Rule IX., Item D., Premium Charges for Vicarious, Shared and Separate
Limits is replaced in its entirety with the following:

Specialty	Healthcare	Vicarious	Shared Limit	Separate Limit
Code	Professional	Limit Charge	Charge	Charge
411	Chiropractor	~ 0%	35% of class 420	70% of class 420
452	Nurse Anesthetist	0%	7.5% of class 151	15% of class 151
962	Nurse Midwife	0%	25% of class 153	50% of class 153
963	Nurse Practitioner	0%	7.5% of class 420	15% of class 420
942	Perfusionist	0%	7.5% of class 420	15% of class 420
807	Physician Assistant	0%	7.5% of class 420	15% of class 420
943	Podiatrist/incl. surg.	0%	40% of class 143	50% of class 143
944	Podiatrist – no surg.	0%	35% of class 420	70% of class 420
946	Psychologist	0%	5% of class 249	10% of class 249
808	Surgeon Assistant	0%	7.5% of class 420	15% of class 420

F. Higher limits of liability may be purchased at premiums derived by applying the following factors to the \$1,000,000/\$4,000,000 rates:

Higher Limits of Liability	All Other Physicians and Dentists	Emergency Medicine, Radiologists, All Other Surgery (S)	Selected Surgical Specialties (H)				
\$2,000,000/\$4,000,000 For	\$2,000,000/\$4,000,000 1.344 1.418 1.460 For higher Limits of Liability – Refer to Company						

G. Limits that are less than these \$1,000,000/\$4,000,000 may be purchased at premiums derived from applying the following decreased limit factors to the \$1,000,000/\$4,000,000 rates (not including any credit applied for a deductible):

	All Physicians, Surgeons,
Limits of Liability	and Dentists
\$100,000/\$400,000	0.480
\$200/000/\$800,000	0.620
\$250,000/\$1,000,000	0.665
\$300,000/\$1,200,000	0.700
\$500,000/\$2,000,000	0.790
\$750,000/\$3,000,000	0.920
\$1,000,000/\$2,000,000	0.980
\$1,000,000/\$4,000,000	1.000

H. Claims-Made Maturity Factors

Note: If the retroactive date falls on a date other than the anniversary date, a factor will be used that is pro-rating the two applicable maturity factors. These factors are applied to the mature claims-made base rates.

First Year	0.25
Second Year	0.40
Third Year	0.75
Fourth Year	0.90
Fifth Year	0.95
Sixth Year	0.98
Mature	1.00

I. Reporting Period Extension Factors

Claims-made reporting period extension(s) ("tail" coverage) are offered (unless coverage is automatically provided within the terms of the policy) to any insured whose coverage is terminated for any reason.

- 1. A single extension for an unlimited reporting period may be purchased. One set of limits of liability is provided for the entire unlimited reporting period. The rates for this extension are computed by applying the applicable reporting period extension factor displayed below to the annual expiring premium.
- 2. Alternatively, three extensions may be purchased as of the policy termination and the next two anniversaries of that termination. Separate limits apply for each of the three extensions. The final extension is an unlimited extension. Premiums for each extension are 33.3% of the rate applicable to the single unlimited extension (1.).
- J. Factors are applied to the claims-made rate applicable to the annual expiring policy at the time the extended reporting endorsement is offered.

First Year	4.00
Second Year	3.88
Third Year	2.40
Fourth Year	2.11
Fifth Year	2.05
Sixth Year	2.01
Mature	1.97

Effective: May 15, 2007

K. Corporate Entity Coverage

Under Countrywide Corporate Entity Coverage Rule, Item B. Organization Coverage Charge – Separate Limits, sub item 3. is replaced with the following:

3.	# of Insureds	Charge
	2-5	15.0%
	6-9	12.0%
	10-19	9.0%
	20 or more	7.0%

L. Part-Time Rule

Under Countrywide Rule VI. Special Rating Rules, Item A. Part Time is replaced with the following:

A. Part Time: 60% of the otherwise applicable rate applies to physicians (see eligibility requirements under General Rules) with American Physicians insured exposure averaging 20 hours or less per week. If evidence of insurance is provided for any professional liability exposure insured by any other carrier, that other exposure would be excluded from the American Physicians policy. Other credits may be reduced due to lower premiums with this rating.

XIII. Merit Rating

In order to be eligible for any merit-rating plan, the incurred loss ratio over the last 10 years shall not exceed 135%. The total credit that may be applied under the Claims-Free Credit Rule is -15% and the total <u>credit/debit</u> that may be applied under the Schedule Rating Plan is +/- 35%.

A. Claim-Free Credit

See countrywide manual Section X. Merit Rating, Rule A. for the underwriting criteria. Below is the Claim-Free Credit Schedule for use in Illinois:

1. Credit Schedule:

Years of Claims-Free <u>Experience</u>	Credit	
Three to Five Years	5%	
Six to Seven Years	10%	
Eight or More Years	15%	

Effective: May 15, 2007

B. Schedule Rating Plan

The premium may be credited or debited based on the total of credits and debits derived from the following "risk characteristics" schedule. The maximum allowable credit/debit for the Schedule Rating Plan is $\pm \frac{1}{35}$.

		Maxi	mum
		Credit	<u>Debit</u>
1.	Professional Skills, Quality of Care	10%	10%
	Use of a recognized system of clinical guidelines. Relevant board certification. Accreditation status by a recognized regulatory body. The provision of medical care limited to qualified individuals. Continuing education of all professional staff beyond what is required by state licensing regulation. Maintenance of premises and equipment.		
2.	Patient Rapport	10%	10%
	Length of service and reputation in community. Established policies and procedures for patient services. Cooperation with the Company claims management and resolution procedures.		
3.	Record Keeping	10%	10%
	A well-maintained patient record system in place: thorough documentation of patient care and interaction; follow-up system for diagnostic studies, consultation and appointments.		
4.	Risk Characteristics	5%	5%
	a. Documented successful completion of an approved office risk analysis/communication skills assessment/risk management on-site visit and/or education program, including an appropriate response to recommendations made.		
	b. Documented attendance at an approved risk management seminar, or successful completion of an approved risk management correspondence course.		

Health Care Providers Professional Liability Insurance

XIV. Quarterly Installment Option and Monthly Installment Option

American Physicians offers the following: (does not apply to Claims-Made Reporting Period Extensions ("tail coverage").

4-pay (quarterly)	25% down payment	3 equal installments (Due 4 th , 7 th , and 10 th months).
9-pay (monthly)	15% down payment	8 equal installments (Due 2 nd , 3 rd , 4 th , 5 th , 6 th , 7 th , 8 th , and 9 th months).

• A \$10 installment fee will be applied to all payment plans/per installment. No interest will be charged.

XV. Deductibles

See Countrywide Manual, Section V. for underwriting criteria.

Item C. from the Deductible section in the Countrywide Manual is deleted and replaced with the following: Deductible factors are applied to the \$1,000,000/\$4,000,000 base rate, Section IV, Rating Steps, Item D to derive the deductible credit amount.

Deductible Amount	Indemnity Only	Indemnity and Defense
Per Incident	Factor	Factor
\$5,000	.01	.03
\$10,000	.03	.05
\$15,000	.04	.08
\$25,000	.07	.12
\$30,000	.08	.13
\$50,000	.12	.19
\$75,000	.16	.25
\$100,000	.19	.30
\$200,000	.27	.43

XVI. Risk Management Activities Discounts

See Section XIII. Merit Rating, Rule B., Schedule Rating Plan, sub item 4 - Risk Characteristics on page IL-9 for the Underwriting Criteria.

XVII. Consent to Rate

Under Countrywide Rules, Rule XI. Consent to Rate is deleted in its entirety.

Contact Person: **Gayle Neuman** 217-524-6497

Illinois Division of Insurance Review Requirements Checklist 320 West Washington Street **Springfield, IL 62767-0001**

Effective as of 8/25/06

Gayle.Neuman@illinois.gov

From: Patty Edgington at

American Physicians Assurance Corp, NAIC #33006, Fein #38-210286		(s) of Business	Code(s)		
Co Filing #IL-2008-01	_x_	MEDICAL MALPRACTICE	11.0000	***This checklist is for rate/ru	le
	_x_0	Claims Made	11.10000	filings only.	
	(Occurrence	11.2000	See separate form checklis	st.
Line(s) of Insurance	Code(s)	Line(s) of Insurance	Code(s)	Line(s) of Insurance	Code(s)
Acupuncture	11.0001	Hospitals	11.0009	Optometry	11.0019
Ambulance Services	11.0002	Professional Nurses	11.0032	Osteopathy	11.0020
Anesthetist	11.0031	Nurse - Anesthetists	11.0010	Pharmacy	11.0021
Assisted Living Facility	11.0033	Nurse – Lic. Practical	11.0011	Physical Therapy	11.0022
Chiropractic	11.0003	Nurse - Midwife	11.0012	_x_Physicians & Surgeons	11.0023
Community Health Center	11.0004	Nurse – Practitioners	11.0013	Physicians Assistants	11.0024
Dental Hygienists	11.0005	Nurse – Private Duty	11.0014	Podiatry	11.0025
Dentists	11.0030	Nurse - Registered	11.0015	Psychiatry	11.0026
Dentists – General Practice	11.0006	Nursing Homes	11.0016	Psychology	11.0027
Dentists – Oral Surgeon	11.0007	Occupational Therapy	11.0017	Speech Pathology	11.0028
Home Care Service Agencies	11.0008	Ophthalmic Dispensing	11.0018	Other	11.0029
Statutes Adminis				· · · · · · · · · · · · · · · · · · ·	

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This is used of	Illinois Compiled Statutes Online	
Mire ika Adagas Sorota	Administrative Regulations Online	
	Product Coding Matrix	
	50 IL Adm. Code 929 NAIC Uniform Transmittal Form	If insurers wish to use the NAIC Uniform Transmittal form in lieu of a cover letter/explanatory memorandum, the Division will accept such form, as long as all information required in the "Cover Letter & Explanatory Memorandum" section below are properly included.
		If an authorized company officer completes the Self-Certification form, and submits such form as the 1 st page of the filing, the Division will expedite review of the filing ahead of all other filings received to date. The Division will track company compliance with the laws, regulations, bulletins, and this checklist and report such information to the NAIC.
finantian beet beet in the financial section of the financial section o	See checklist format below.	To expedite review of your filing, use this column to indicate location of the standard within the filing (e.g. page #, section title, etc.)
37.373		These brief summaries do not include all requirements of all laws, regulations, bulletins, or requirements, so review actual law, regulation, bulletin, or requirement for details to ensure that forms are fully compliant before filing with the Division of Insurance.

FILING CHARLESTING FOR HORSE	REFERENCE	E DESCRIPTION OF REVIEW STANDARDE LE REQUIREMENTILE	PLOCARION OF STANDARD WITHIN PLUNG
See separate form filing checklist.		l.,	N/A – This is a rate/rule filing.
		Please see the separate form filing checklist for requirements related to medical liability forms.	
SEMERAL TLING REQUESIMENTS FOR ALL PATE/RULE PLINGS			
Must have proper Class and Clause authority to conduct this line of business in Illinois.	215 ILCS 5/4 List of Classes/Clauses	To write Medical Liability insurance in Illinois, companies must be licensed to write: 1. Class 2, Clause (c)	APA Certificate of Authority grants class 2, clause c authority, COA#967543-51
Insurers shall make separate filings for rate/rules and for forms/endorsements, etc.		The laws and regulations for medical liability forms/endorsements and the laws for medical liability rates/rules are different and each must be reviewed according to its own set of laws/regulations/procedures. Therefore, insurers are required to file forms and rates/rules separately. For requirements regarding form filings, see separate form filing checklist.	This is a rate filing effective 3-1-08.
			45-4-7-7-7-7-7-7-7-7-7-7-7-7-7-7-7-7-7-7
their rates, rules, plans	215 ILCS 5/155.18 50 IL Adm. Code 929		Not applicable with this filing. We are not a new insurer.
		New insurers must file the following:	

(Octobral Institution

- a) Medical liability insurance rate manual, including all rates.
 b) Rules, including underwriting rule manuals which contain rules for applying rates or rating plans,
 c) Classifications and other such schedules used in writing medical liability insurance.
 - d) Statement regarding whether the insurer:Has its own plan for the gathering of medical
 - liability statistics; orReports its medical liability statistics to a
 - Reports its medical liability statistics to a statistical agent (and if so, which agent).

The Director, at any time, may request a copy of the insurer's statistical plan or request the insurer to provide written verification of membership and reporting status from the insurer's reported statistical agency.

Insurers are instructed to review all requirements in this checklist, including the requirements for applicable actuarial documentation, as well as all medical liability laws and regulations, to ensure that the filing contains all essential elements before submitting the filing to the Division.

After a new insurer has filed the rates/rules/information described above, insurers must file rates/rules, or advise of changes to statistical plans, as often as they are amended.

215 ILCS 5/155.18

50 IL Adm. Code 929 After a new insurer has filed the rates/rules/information described above, insurers must file rates/rules/rating schedules (as described above for new business) as often as such filings are changed or amended, or when any new rates or rules are added.

Any change in premium to the company's insureds as a result of a change in the company's base rates or a change in its increased limits factors shall constitute a change in rates and shall require a filing with the Director.

Insurers shall also advise the Director if its plans for the gathering of statistics has changed, or if the insurer has changed statistical agents.

The Director, at any time, may request a copy of the insurer's statistical plan or request the insurer to provide written verification of membership and reporting status from the insurer's reported statistical agency.

Insurers are instructed to review all requirements in this checklist, including the requirements for applicable actuarial documentation, as well as all medical liability laws and regulations, to ensure that the filing contains all essential elements before submitting the filing to the Division.

Rate/rule manual pages have been updated and actuarial documentation is attached.

Illinois is "file and use"

215 ILCS 5/155.18

A rate/rating plan/rule filing shall go into effect no

Filing is being mailed

for modical liability notes	And the first of the transfer of the second	and the second s	
for medical liability rates and rules.	50 IL Adm. Code 929	earlier than the date the filing is received by the Division of Insurance, Property & Casualty Compliance Section, except as otherwise provided in Section 155.18.	certified mail on 2- 26-08 to be effective 3-1-08.
ADDERINGNIS OF MARK ADMISCUS GROENIZATION BILINGS			
Insurer must file all rates and rules on its own behalf.	50 IL Adm. Code 929	Although Rule 929 allows for insurers to adopt advisory organization rule filings, advisory organizations no longer file rules in Illinois.	We are filing on our own behalf.
COPIES/RETURNA ENVELOPES/ETGE			
Requirement for duplicate copies and return envelope with adequate postage.	50 IL Adm. Code 929	Insurers that desire a stamped returned copy of the filing or submission letter must submit a duplicate copy of the filing/letter, along with a return envelope large enough and containing enough postage to accommodate the return filing.	Duplicate copy of filing in addition to return envelope with adequate postage is attached.
COMERTIETTER & STANDATIONS MEMORY NEUTHER			
Two copies of a submission letter are required, and the submission letter must contain the information specified.	215 ILCS 5/155.18 50 IL Adm. Code 929	Exact name of the company making the filing.	Submission letter attached with all items including the NAIC transmittal document.
"Me too" filings are not allowed. Use of NAIC Uniform Transmittal form is	Actuarial Certification Form NAIC Uniform Transmittal Form	the company making the filing. 3) Unique filing identification number – may be alpha, numeric, or both. Each filing number must be unique within a company and may not be	submission letter and NAIC transmittal form. Included in submission letter and NAIC transmittal form.
		5) Notification of whether the filing is new or supersedes a present filing. If filing supersedes a present filing, insurer must identify <u>all</u> changes in superseding filings, <u>and all</u> superseded filings, including the following information:	Included in cover letter and NAIC transmittal form. Included in NAIC transmittal form.
		identified.Written statement that all changes made to the	Included in cover letter and NAIC transmittal form.

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being replaced. List of new pages that are being added to the superseded filing. Copies of all manual pages that are affected by the new filing, including but not limited to subsequent pages that are amended solely by receiving new page numbers. 6) Effective date of use. Included in cover letter and NIAC 7) Actuarial certification (see Actuarial Certification transmittal form. section below). Insurers may use their own form or The signed actuarial may use the sample form developed by the certification form is Division. attached. Included in cover 8) Statement that the insurer, in offering, administering, or applying the filed rate/rule manual letter and NAIC and/or any amended provisions, does not unfairly transmittal form. discriminate. Not applicable with Companies under the same ownership or general management are required to make separate, this filina. individual company filings. Company Group ("Me too") filings are unacceptable. If insurers wish to use the NAIC Uniform Transmittal form in lieu of a cover letter/explanatory memorandum, the Division will accept such form, as long as all information required in this section is properly included. For any rate change, 50 IL Adm. Code For any rate level change, insurers must file two Duplicate copies of duplicate copies of Form 929 copies of Form RF-3 (Summary Sheet) which RF-3 are attached. RF-3 must be filed, no provides information on changes in rate level based later than the effective on the company's premium volume, rating system. Form RF-3 date. and distribution of business with respect to the Summary Sheet classes of medical liability insurance to which the rate revision applies. Such forms must be received by the Division's Property & Casualty Compliance Section no later than the stated effective date of use. Completed - See the RF-3. Insurers must report the rate change level and premium volume amounts on the "Other" Line and insert the words "Medical Liability" on the "Other" descriptive line. Do not list the information on the "Other Liability" line. This is not If the Medical Liability premium is combined with applicable. any other Lines of Business (e.g. CGL, commercial property, etc.), the insurer must report the effect of rate changes to each line separately on the RF-3, indicating the premium written and percent of rate change for each line of business. RF-3 indicates

The RF-3 form must indicate whether the information is "exact" or "estimated."

'estimated".

	to describe a second of the second of		
Quarterly premium payment installment plan required as prescribed by the Director.	215 ILCS 5/155.18	A company writing medical liability insurance in Illinois shall offer to each of its medical liability insureds the option to make premium payments in quarterly installments as prescribed by and filed with the Director. Such option must be offered in the initial offer of the policy or in the first policy renewal occurring after January 1, 2006. Thereafter, the insurer need not offer the option, but if the insured requests it, must make it available. Such plans are subject to the following minimum requirements:	We comply with these requirem ents.
		 May not require more than 40% of the estimated total premium to be paid as the initial payment; 	
		 Must spread the remaining premium equally among the 2nd, 3rd, and 4th installments, with the maximum set at 30% of the estimated total premium, and due 3, 6, and 9 months from policy inception, respectively; 	
		May not apply interest charges;	
		May include an installment charge or fee of no more than the lesser of 1% of the total premium or \$25;	•
		Must spread any additional premium resulting from changes to the policy equally over the remaining installments, if any. If there are no remaining installments, the additional premium may be billed immediately as a separate transaction; and	-
		 May, but is not required to offer payment plan for extensions of a reporting period, or to insureds whose annual premiums are less than \$500. However, if offered to either, the plan must be made available to all within that group. 	
Deductible plans should be filed if offered.	215 ILCS 5/155.18	A company writing medical liability insurance in Illinois is encouraged, but not required, to offer the opportunity for participation in a plan offering deductibles to its medical liability insureds. Any such plan shall be contained in a filed rate/rule manual section entitled "Deductibles Offered" or substantially similar title. If an insurer uses a substantially similar title, the Rate/Rule Submission Letter or NAIC Uniform Transmittal form must indicate the name of the section that applies.	See item XV titled Deductibles offered on page IL-10.
Promium discount for	245 11 00 5/455 40		
Premium discount for risk management activities should be filed if offered.	215 ILCS 5/155.18	A company writing medical liability insurance in Illinois is encouraged, but not required, to offer their medical liability insureds a plan providing premium discounts for participation in risk management activities. Any such plan shall be contained in a filed rate/rule manual section entitled "Risk Management Activities Discounts" or substantially similar title. If an insurer uses a substantially similar title, the	See item XVI titled Risk Management Activities Discounts on page IL-10.

	<u> </u>	- 100 - 100	
		Rate/Rule Submission Letter or NAIC Uniform	
		Transmittal form must indicate the name of the	
	And on the second secon	section that applies.	
GENIUS MADELIS DE REGULEENENIS DE			
Extended reporting	215 ILCS 5/143(2)	When issuing claims-made medical liability	
period (tail coverage) requirements.		insurance policies, insurers must include the	·
requirements.	Company Bulletin	following specific information in their rate/rule manuals:	
į į	88-50	inianuais.	See Item I, Reporting
		Offer of an extended reporting period (tail)	Period Extension
		coverage) of at least 12 months. The rate/rule	Rules on page IL-7.
		manual must specify whether the extended	, 5
		reporting period is unlimited or indicate its term	
		(i.e. number of years).***	See Item I, Reporting
	,	Cost of the extended reporting period, which	Period Extension Rules and Item J.
		must be priced as a factor of one of the	Reporting Period
	·	following:***	Extension Factors on
			page IL-7.
		o the last 12 months' premium.	
		the premium in effect at policy issuance.	
		o the expiring annual premium.	We comply with this
	:	List of any credits, discounts, etc. that will be	rule.
,		added or removed when determining the final	
	;	extended reporting period premium.	
	:		See Item I Reporting
	-	Insurer will inform the insured of the extended	Period Extension rules and Item J
		reporting period premium at the time the last policy is purchased. The insurer may not wait	Reporting Period
		until the insured requests to purchase the	Extension Factors on
		extended reporting period coverage to tell the	page IL-7.
	:	insured what the premium will be or how the	
		premium would be calculated.	Soo Itom I. Poparting
	:	a lipouror will offer the outended reporting a said	See Item I. Reporting Period Extension
·		 Insurer will offer the extended reporting period when the policy is terminated for any reason, 	Rules and Item J,
		including non-payment of premium, and	Reporting Period
		whether the policy is terminated at the	Extension Factors on
		company's or insured's request.	page IL-7.
		a locuror will allow the incomed 20 days of an the	See Item I, Reporting
		 Insurer will allow the insured 30 days after the policy is terminated to purchase the extended 	Period Extension
		reporting period coverage.***	Rules, Page IL-7
		 Insurer will trigger the claims made coverage 	This is not applicable
		when notice of claim is received and recorded	in this area so disregard.
		by the insured or company, whichever comes first.	disrogard.
		inot.	
		***If the medical liability coverage is combined with	We do not include
	ŀ	other professional or general liability coverages, the	general liability or
		medical liability insurer must meet all of the above	other professional
		requirements, except those indicated with ***, in	coverages so this is not applicable with
		which case, the insurer must:	our company.
		Offer free 5-year extended reporting period (tail)	
		coverage) or	
		-	

		 Offer an unlimited extended reporting period with the limits reinstated (100% of aggregate expiring limits for the duration) Cap the premium at 200% of the annual premium of the expiring policy; and Give the insured a free-60 day period after the end of the policy to request the coverage. 	
CROUP MEDICAL TE			
Group medical liability insurance is not specifically allowed under the Illinois Insurance Code.	50 IL Adm. Code 906		We are abiding by this rule.
EANCELLARRON & NONRENCE CONTROL CONTRO	See Medical		
contain language pertaining to cancellation or nonrenewal, must comply with all cancellation/nonrenewal laws.	Liability Forms Checklist for Specific Information about Illinois Cancellation & Nonrenewal Laws and Regulations,	to cancellation or nonrenewal of any medical liability insurance coverage, such provisions must comply	No rate or rule in the manual contains language pertaining to cancellation or non-renewal.
NECOPIEMEMIEMINES NECOPIEMEMIEMINES NECOPIEMEMIEMINES			
Rates shall not be excessive, inadequate, or unfairly discriminatory.		be excessive, or inadequate, nor shall they be unfairly discriminatory. Rate and rule manual provisions should be defined	Rates being proposed with this filing are adequate, not excessive, and not unfairly discriminatory.
		and explained in a manner that allows the Division to ascertain whether the provision could be applied in an unfairly discriminatory manner. For example, if a rate/rule manual contains ranges of premiums or discounts, the provision must specify the criteria to determine the specific premium/discount an insured or applicant would receive.	
		The Director may, by order, adjust a rate or take any other appropriate action at the conclusion of a public hearing.	

y classifications.	215 ILCS 5/155.22b	establishment of rates and minimum premiums. No insurer may that issues a property and casualty	Exhibit 7b shows specialty groupings used in this filing. Not applicable with this filing. Domestic
	٠,	among risks that have a probable effect upon losses or expenses. Such classifications or modifications of classifications of risks may be established based upon size, expense, management, individual experience, location or dispersion of hazard, or any other reasonable considerations, and shall apply to all risks under the same or substantially the same circumstances or conditions. The rate for an established classification should be related generally to the anticipated loss and expense factors or the class.	
Risks may be rated on an individual basis as ong as all provisions required in Section 155.18 are met.	215 ILCS 5/155.18	Classification rates may be modified to produce rates for individual risks in accordance with rating plans which establish standards for measuring variations in hazards or expense provisions, or both. Such standards may measure any difference	Not applicable with this filing.
Insurers may group or classify risks for establishing rates and minimum premiums.	215 ILCS 5/155.18	Risks may be grouped by classifications for the establishment of rates and minimum premiums.	Not applicable with this filing.
		Consideration may also be given in the making and use of rates to dividends, savings or unabsorbed premium deposits allowed or returned by companies to their policyholders, members or subscribers. The systems of expense provisions included in the rates for use by any company or group of companies may differ from those of other companies or groups of companies to reflect the operating methods of any such company or group with respect to any kind of insurance, or with respect to any subdivision or combination thereof.	7a, 8a and Exhibit 9 Our expense assumptions are shown in Exhibit 5a, 5b, 5c, 5d and 5e.
Insurers shall consider certain information when developing medical liability rates.	215 ILCS 5/155.18	Consideration shall be given, to the extent applicable, to past and prospective loss experience within and outside this State, to a reasonable margin for underwriting profit and contingencies, to past and prospective expenses both countrywide and those especially applicable to Illinois, and to all other factors, including judgment factors, deemed relevant within and outside Illinois.	Our own experience is shown in Exhibits 2 through Exhibit 4. We also relied on ISMIE's specialty and territorial relativities in Exhibit

Fig. 1		The state of the s	
Unfair methods of competition or unfair or deceptive acts or practices defined.	215 ILCS 5/424(3)	It is an unfair method of competition or unfair and deceptive act or practice if a company makes or permits any unfair discrimination between individuals or risks of the same class or of essentially the same hazard and expense element because of the race, color, religion, or national origin of such insurance risks or applicants.	Not applicable with this filing. Our rating plan does not unfairly discriminate as defined by statute.
Procedure as to unfair methods of competition or unfair or deceptive acts or practices not defined.	215 ILCS 5/429	Outlines the procedures the Director follows when he has reason to believe that a company is engaging in unfair methods of competition or unfair or deceptive acts or practices.	Not applicable.
Jerijtorali Delinitions			
Rate/rule manuals must contain correct and adequate definitions of Illinois territories.	215 ILCS 5/155.18	When an insurer's rate/rule program includes differing territories within the State of Illinois, rate/rule manuals must contain correct and adequate definitions of those territories, and that all references to the territories or definitions are accurate, so the Division does not need to request additional information.	Page IL-1 of the Illinois exception manual.
COLENIUM AND LONG			
Actuarial certification must accompany all rate filings and all rule filings that affect rates.	215 ILCS 5/155.18 50 IL Adm. Code 929	Every rate and/or rating rule filing must include a certification by an officer of the company and a qualified actuary that the company's rates and/or rules are based on sound actuarial principles and are not inconsistent with the company's experience.	Included with this filing.
	Actuarial Certification Form	Insurers may use their own form or may use the sample form created by the Division.	
ASTRUMENTAL ORNAS ESTA STACTISTIK AL INTEORNIA TEIN			
actuarial and statistical information.			Not applicable with this filing.
	·	If the Director requests information or statistical data to determine the manner the insurer used to set the filed rates and/or to determine the reasonableness of those rates, as well as the manner of promulgation and the acceptability or unacceptability of a filing for rules, minimum premiums, or any combination thereof, the insurer shall provide such data or information within 14 calendar days of the Director's request.	
Insurers shall include actuarial explanatory		Insurers shall include actuarial explanatory memorandum with any rate filing, as well as any	Actuarial Memorandum

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memorandum with any rate filing, as well as any rule filing that affects the	50 IL Adm. Code 929	rule filing that affects the ultimate premium. The explanatory memorandum shall contain, at minimum, the following information:	included.
ultimate premium.		 Explanation of ratemaking methodologies. Explanations of specific changes included in the filing. Narrative that will assist in understanding the 	
		filling.	
Summary or Estacks Eddfold			
Insurers shall include an exhibit illustrating the effect of each change and calculation indicating how the final effect was derived.	215 ILCS 5/155.18 50 IL Adm. Code 929	Insurers shall include an exhibit illustrating the effect of each individual change being made in the filing (e.g. territorial base rates, classification factor changes, number of exposures affected by each change being made, etc.), and include a supporting calculation indicating how the final effect was derived.	Exhibit 1.
Addaria Indications			
Insurers shall include actuarial support justifying the overall changes being made.	215 ILCS 5/155.18 50 IL Adm. Code 929	overall changes being made, including but not limited to:	Exhibit 2 through 6b.
		 Pure premiums (if used). Earned premiums. Incurred losses. Loss development factors. 	
		 Trend factors. On-Level factors. Permissible loss ratios, etc. 	
Loss Davidon paris 1997 Pagyors and Wallysis 1			
Insurers shall include support for loss development factors and analysis.	215 ILCS 5/155.18 50 IL Adm. Code 929	Insurers shall include actuarial support for loss development factors and analysis, including but not limited to loss triangles and selected factors, as well as support for the selected factors.	Exhibit 3b-1 through 3c-1.
Salesmons 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1			
support for ultimate loss selections.	50 IL Adm. Code	Insurers shall include support for ultimate loss selections, including an explanation of selected losses if results from various methods differ significantly.	Exhibit 3a and footnotes plus actuarial memorandum.
anelysis allegated			
support for trend factors and analysis.	,	Insurers shall include support for trend factors and analysis, including loss and premium trend exhibits demonstrating the basis for the selections used.	Exhibit 4.
100 Maria			
support for on-level factors and analysis.	50 IL Adm. Code	Insurers shall include support for on-level factors and analysis, including exhibits providing on-level factors and past rate changes included in calculations.	Exhibit 10.
Las Adostrado			

Expenses a manual de la			
Insurers shall include support for loss	215 ILCS 5/155.18	Insurers shall include support for loss adjustment	ALAE included in
adjustment expenses.	50 IL Adm. Code	expenses, including exhibits providing documentation to support factors used for ALAE	development Exhibit 3b through 3c.
	929		ULAE shown in Exhibit 5c.
i Englemen Englisher		analysis, no additional ALAE exhibit is required.	EXHIDIT 5C.
Insurers shall include an	215 ILCS 5/155.18	Insurers shall include an exhibit indicating all	Exhibit 5c and 5d.
expense exhibit. Insurers may use expense provisions that differ from those of other	50 IL Adm. Code 929	expenses used in the calculation of the permissible loss ratio, including explanations and support for selections.	Exhibit so and Ga.
companies or groups of companies.		The systems of expense provisions included in the rates for use by any company or group of companies may differ from those of other companies or groups of companies to reflect the operating methods of any such company or group with respect to any kind of insurance, or with respect to any subdivision or combination thereof.	
intra-spread incorpagi Calegranianus			
Insurers shall include an exhibit for investment income calculation.		Insurers shall include an exhibit demonstrating the calculation for the investment income factor used in the indication.	Exhibit 6a and 6b.
Sections of the section of the secti			
Insurers shall include an exhibit for profit and contingencies load.		Insurers shall include an exhibit illustrating the derivation of any profit and contingencies load.	Exhibit 5e.
Great Hallier Clerical St. Ulstral			
	50 IL Adm. Code		Z = P / (P + K) as indicated in actuarial memorandum.
Takopanjastica, takopet cyclis			
Insurers must include the information	215 ILCS 5/155.18		Exhibits 7a, 8a and
described in this section.	50 IL Adm. Code 929	 All actuarial support/justification for all rates being changed, including but not limited to changes in: 	9.
		 Base rates; Territory definitions; Territory factor changes; Classification factor changes; Classification definition changes; Changes to schedule credits/debits, etc. 	
	·	 Exhibits containing current and proposed rates/factors for all rates and classification factors, etc. being changed. 	

		Any exhibits necessary to support the filing that are not mentioned elsewhere in this checklist.	·.
Seperation Rating			
the described		Insurers should include appropriate actuarial justification when filing schedule rating plans and/or	Not applicable
information described at right.	50 IL Adm. Code 929	changes to schedule rating plans.	

American Physicians Assurance Corporation Medical Professional Liability – Illinois Actuarial Memorandum

With this filing, the American Physicians Assurance Corporation (American Physicians) revises its medical professional liability specialty rates and territorial relativities resulting in an overall premium level decrease of (-) 5.3%. The requested effective date for all these changes is March 1, 2008.

Rate Change by Component

The rate changes by component are shown in Exhibit 1. The base rate for Family/General Practitioners – No Surgery is decreasing by (-)7.0%. Changes are also being proposed for individual specialty and territory relativities. Finally, we expect a reduction in our average deviation from manual rates which we discuss in greater length below. Exhibits 7a, 8a and 9 show the indicated experience by specialty and territory respectively.

Statewide Rate Level Indication

We analyzed the historical claims-made indemnity loss and allocated loss adjustment experience for our physicians and surgeons program as of September 30, 2007. Indemnity losses were capped to \$1,000,000 per claim due to the limited credibility of experience above \$1,000,000. As of September 30, 2007, less than 2.9% of our Illinois policies are at \$2,000,000 per claim. Exhibit 2 shows our compiled claims made experience capped at \$1M for the 1999-2006 report year period. Premiums limited to \$1M were converted to current manual rate level (rates that became effective March 1, 2007) and current underwriting discounts. Incurred losses including ALAE were projected to ultimate using paid development, reported development, counts times averages, Bornhutter-Ferguson and Berquest-Sherman methods. These methods are generally accepted actuarial methods of projecting losses and ALAE to ultimate. A summary of all the methods can be seen on

Exhibit 3a. The triangles and historical development factors can be seen on Exhibits 3b and 3c. The projected loss ratio was trended by a factor of +3.5%. We based our selection of this trend factor by fitting exponential trend lines to the projected ultimate loss plus ALAE ratios over the four year period 2002-2005, the five year period 2001-2005, the six year period 2000-2005 and the seven year period 1999-2005 (Exhibit 4).

This adjusted, trended and projected loss ratio was compared with our target loss ratio to calculate the indicated premium level change. The target loss ratio was based on American Physicians' budgeted expense and profit load of 35.4% (as detailed on Exhibit 5a), which was offset for expected investment income to produce a target loss plus LAE ratio of 77.5%, for the overall book of business. Historical expense ratios are shown in Exhibit 5b and 5c. American Physicians' payout pattern for claims made in Illinois is included on Exhibits 6a and 6b. We have assumed an investment return of 4.0% per year in this analysis.

Specialty Changes

For each specialty group, we analyzed the experience historical claims-made indemnity loss and allocated loss adjustment experience for our physicians and surgeons program as of September 30, 2007 for the 8 year period 1999 through 2006. Indemnity losses were capped at \$1,000,000 per claim to limit the effect of any single claim on the indicated relativities. Allocated loss adjustment expense (ALAE) were not capped or prorated based on the capping procedure for indemnity. Premiums limited to \$1 M were converted to current manual rate level (rates that became effective March 1, 2007) and discounted for the projected underwriting discounts. Incurred losses capped to \$1M plus ALAE were projected to ultimate using supplemental case reserve factors derived from the overall state analysis. The resulting loss ratios by specialty were trended to the projected cost level for policies to be written 3/1/08 to 2/28/09.

For each specialty group, the resulting loss ratios was compared with our target loss ratio to calculate the indicated premium level change which is labeled as "Indicated Raw Rate Change" column 3 on Exhibit 7a. The weighted rate (i.e. group rate) in column 4 is the

exposure weighted average of all the specialty rates within its group. For those cases where the total exposure for a specialty group is zero, a straight average is used. These calculations are depicted in greater detail in Exhibit 7b.

The current relativity is multiplied by (1+Indicated Specialty Rate Change)/ (1+ Indicated Specialty Rate Change for Family/General Practice-420) to calculate the "Indicated Raw Spec Wgtd. Rel. to 420" column 6 on Exhibit 7a.

The raw credibility shown on column 8 uses the following credibility formula:

Credibility =
$$P / (P + K)$$

Where,

P = Manual Earned Premium at Current Rate Level

K = \$20,000,000

The indicated relativities shown on column 12 are based on the three-way credibility of the current relativity (column 5), APA's relativity indication (column 6) and ISMIE relativities (column 7). The selected specialty group relativity changes in column 15 are brought forward to exhibit 8a, column 10.

A similar procedure as the one outlined above that does not use three-way credibility and shown in Exhibit 8a is carried out at an individual specialty level. Exhibit 8a, column 10 shows the selected relativities derived in Exhibit 7a, column 15 and their derivation was described above. The proposed specialty relativities shown in column 15 are selected based on the current relativity (column 5), indicated relativity (column 8), selected specialty group relativity (column 11) and the competitor relativities (columns 12 through 14).

The base rate (Family/General Practice No Surgery, Specialty 420) change under the proposed territory 1 shown in Exhibit 8a represents a decrease of -7.0% over the current territory 1 average rate. The change in specialty relativities is -3.9%. The estimated impact

Page 3 of 5

of base rate and specialty relativity changes is -10.7%. Exhibit 8b illustrates the combined effect for each specialty.

Territorial Changes

We currently are using seven territorial rating areas in Illinois. With this filing we are revising the territory relativities.

For each proposed territory, we analyzed the experience historical claims-made indemnity loss and allocated loss adjustment experience for our physicians and surgeons program as of September 30, 2007 for the 8 year period 1999 through 2006. Indemnity losses were capped at \$1,000,000 per claim to limit the effect of any single claim on the indicated relativities. Allocated loss adjustment expense (ALAE) were not capped or prorated based on the capping procedure for indemnity. Premiums limited to \$1 M were converted to current manual rate level (rates that became effective March 1, 2007) and discounted for the projected underwriting discounts. Incurred losses capped to \$1M plus ALAE were projected to ultimate using supplemental case reserve factors derived from the overall state analysis. The resulting loss ratios by proposed territory were trended to the projected cost level for policies to be written 3/1/08 to 2/28/09.

For each proposed territory, the resulting loss ratios was compared with our target loss ratio to calculate the indicated premium level change which is labeled as "Indicated Raw Territory Rate Change" column 4 on Exhibit 9. The current relativity is multiplied by (1+Indicated Territory Rate Change) / (1+ Indicated Territory 1 Rate Change) to calculate the "Indicated Raw Relativity to Territory 1 shown in Exhibit 9, Column 6.

The raw credibility shown on column 8 uses the following credibility formula:

Credibility =
$$P / (P + K)$$

Where,

P = Manual Earned Premium at Current Rate Level

K = \$20,000,000

The indicated relativities shown on column 12 are based on the three-way credibility of the current relativity (column 5), APA's relativity indication (column 6) and ISMIE relativities (column 7). The final territorial relativity selection is shown in Exhibit 9, Column 14. The estimated impact of this change is +0.2%.

Change in Schedule Rating (Budgeted)

Our company regularly monitors the deviation from manual rates and incorporates this information into the rate analysis to determine the overall rate need. The deviation from manual rates includes the effects of the loss free credit (up to 15%) and schedule rating (up to +/-35%). Due to increased competition this average deviation has increased from -8.8% in 2004 to -22.1% in 2007. Manual rates are intended to apply to the average risk, with schedule rating available to deviate up or down based on certain risk characteristics. With this filing we are taking a step toward bringing our schedule credits more in line with that philosophy. Therefore manual rates were decreased by more than the indicated rate change of (-)5.3%. The difference between the manual rate change of (-)10.3% and the overall rate change of (-)5.3% reflects our expectation that the average deviation from manual rates will be reduced from roughly -22.1% to -17.6%. The anticipated reduction in credits will have a +5.8% impact on our overall rate level. We will continue to monitor the use of schedule credits to ensure the deviation is consistent with the anticipated change.

Submitted respectfully by.

Kevin M. Dyke, FCAS, MAAA

Chief Actuary, Professional Liability

American Physicians Assurance Corporation

February 20, 200

American Physician Assurance Corporation Illinois Professional Liability

Exhibit 1

Summary of Premium Level Change Evaluated as of 9/30/2007

Discussed in memorandum See Exhibit 7a, Item (1) See Exhibit 7a, Item (2) Exhibit See Exhibit 9 5.8% 0.2% -7.0% -3.9% Change in Territory Plan and Relativities Overall Manual Rate Level Change Change in Schedule Rating (Budgeted) Change in Specialty Relativities Overall Premium Change Base Rate Change*

^{*} Family/General Practice No Surgery, Mature Claims Made, 1M/4M (Territory 1)

American Physician Assurance Corporation Illinois Professional Liability
Rate Indication - Claims Made Experience
Evaluated as of 9/30/2007
(000's omitted)

Exhibit 2

6	Trended	Proj'd Ult.	Ratios	52.7%	54.0%	64.5%	75.9%	78.3%	79.9%	63.0%	50.1%	%6.99%			-12.4%			
	Trended	#	Loss + ALAE	16,491	20,434	28,137	41,901	43,870	40,860	26,081	18,551	236,325	66.9% (a)	10.0% (b)	73.5% (c)	77.6% (d)	-5.3% (e)	-5.3%
(5)	3.5%	Trend	Factor	1.395	1.347	1.302	1.258	1.215	1.174	1.134	1.096	1.226	al Rate Level	ULAE Load	al Rate Level	Target LLAE Ratio	evel Change	evel Change
(4)		Trend	Period	29.6	8.67	79.7	29.9	5.67	4.67	3.67	2.67		Current Manu		t Current Actu	Target	Indicated Premium Level Change	Selected Premium Level Change
(3)		Proj'd Ult.	Loss + ALAE	11,825	15,166	21,614	33,314	36,100	34,800	22,990	16,925	192,734	Trended Projected Ultimate LALAE Ratio at Current Manual Rate Level		e LALAE Ratio a		Indica	Selected
(2)		Reported	Loss + ALAE	11,825	15,166	22,289	33,314	40,414	39,441	34,153	13,216	209,818	ojected Ultimate		rojected Ultimat			
(1)		Manual EP	at CRL	31,273	37,847	43,648	55,171	56,050	51,111	41,368	37,012	353,481	Trended Pr		Adjusted Trended Projected Ultimate LALAE Ratio at Current Actual Rate Level			
	ı	Report	Year	1999	2000	2001	2002	2003	2004	2002	2006	1999-2006			₹ .			

	(a) Total (7)		(c) $(a) * \{1 + (b)\}$		(e) (c) / (d) - 1.0
	Dir. EP at Current Rates	Exhibit 3a, Column 2	Exhibit 3a, Column 15	Exhibit 4, Item (1)	(3) x (5)
Note:	(1)	(7)	(3)	(5)	(9)

American Physician Assurance Corporation Illinois Professional Liability Loss plus ALAE @ 9/30/2007 (000's omitted)

Claims Made

(16)	Selected	122.304	111,988	119,833	124,913	128,889	124,271	128,080													
(15)	Selected Projection		21,614	33,314	36,100	34,800	22,990	16,925	180,908	`						(13) }					
(14)	BF Rep Method	15,166	22,289	33,314	38,823	36,274	33,224	16,052	195,142						Exhibit 3b-1	$\{1.0 + 1.0 /$	lgment	(B)			
(13)	LDF		1.000												Exhibit 3b-1	$(2) + (10) \times$	Actuarial Juc	1,000 x (15)			
(12)		15,172							159,585						(13)						
(11)	LDFn	1.114	1.187	1.243	1.697	2.333	4.484	10.252													
(10) 05 Cats X Avg	Method (BF Seed)	13,250	21,255	31,555	33,809	32,555	22,990	16,925	172,340								2001 - 2005			(11) }	
(9) 2001-2005	Fitted Severity		110,131		116,988	120,574	124,271	128,080		Trend	3.07%	\mathbb{R}^2	99.3%			6	fit based on?	(7) x (9) / 1,000		$(1) + (10) \times \{1.0 + 1.0 / (11)\}$	
(8) Implied	Ultimate Severity	122,042	110,487	113,447	116,565	120,087	124,891	120,145							Exhibit 3c-1	1,000 x (6) /	Exponential	(7) × (9) / 1,(Exhibit 3b-2	(1) + (10) x	
	Projected CWA	124	193	278	289	270	185	132	1,471									(10)		(12)	
(3) (4) (5) (6) (7) In B&S	Preliminary Selected	15,133	21,324	31,538	33,687	32,424	23,105	15,877	173,088												
(5) B&S.	Keported Method	14,842	21,614	34,254	35,752	36,181	22,332	12,679	177,653												
4)	Keported Method	15,166	22,289	33,314	38,597	35,945	32,827	15,877	194,014												
(3)	raid Method	15,392	20,069	27,047	26,713	25,145	14,156	9,506	138,028											gment	
(2)	Reported	15,166	22,289	33,314	40,414	39,441	34,153	13,216	197,992					:	Exhibit 3b-2	Exhibit 3b-1	Exhibit 3b-2	Exhibit 3b-1	Exhibit 3b-3	Actuarial Judgment	
(1)	Paid	13,811	16,910	21,757	15,739	10,776	3,157	927	83,078					;			_	4)		7	
	Year	2000	2001	2002	2003	2004	2005	2006	Total 00-06					;	Notes:						

American Physician Assurance Corporation Illinois Professional Liability (000's omitted)

Case Incurred Loss plus ALAE @ 9/30/2007

				田	EVALUATED		AS OF (E	(in months)				
Year	6	21	33	45	57	69	81	93	105	117	129	141
1996	87	112	375	365	365	365	365	365	365	365	365	365
1997	1,193	953	1,129	1,681	1,156	905	1,384	1,384	1,409	1,434	1.509)
1998	4,353	6,259	6,582	5,165	4,917	6,750	6,576	6,278	6,113	6,369		
1999	3,946	8,044	9,675	11,182	12,708	12,020	11,345	11,810	11,825			
2000	4,936	10,722	15,459	15,685	15,530	15,659	15,104	15,166				
2001	9,039	19,787	20,978	29,047	25,547	23,444	22,289	,				÷
2002	13,613	27,556	36,589	41,055	36,581	33,314				•		
2003	17,356	34,701	42,615	39,619	40,414							•
2004	14,030	31,368	40,342	39,441								
2005	12,965	26,833	34,153	i								
2006	6,877	13,216										
2007	3,757											
All Yr/Vol Wtd	1.523	1.250	1.055	0.954	0.955	0.965	1.007	0.994	1.036	1.042	1.000	
5 Yr/Vol Wtd	1.546	1.246	1.057	0.957	0.957	0.965	1.007					
3 Yr/Vol Wtd	1.581	1.261	1.005	0.935	0.932	0.953	1.007	0.994	1.036			
Select	1.546	1.250	1.055	0.954	0.955	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Cumulative	1.857	1.201	0.961	0.911	0.955	1.000	1.000	1.000	1.000	1.000	1.000	1.000
Actual	3,757	13,216	34,153	39,441	40,414	33,314	22,289	15,166	11,825	6,369	1,509	365
Proj'd Ultimate	6,978	15,877	32,827	35,945	38,597	33,314	22,289	15,166	11,825	6,369	1,509	365

American Physician Assurance Corporation Illinois Professional Liability

(000's omitted)

Paid Indemnity Loss Capped to \$1M plus ALAE - Evaluated at 9/30/2007

	141	365				•											1.000	1.035	365 378
	129	365	22.6											1.000			1.005	1.040	977 1,016
	117	365	927	6,369	`									1.038			1.010	1.051	6,369 6,691
	105	365	894	890,9	10,993	`								1.046		1.046	1.020	1.072	10,993 11,780
(in months)	93	365	881	5,917	10,985	13,811	,							1.009		1.010	1.040	1.114	13,811 15,392
AS OF (81	365	867	4,114	10,954	13,772	16,910	•						1.063	1.063	1.065	1.065	1.187	16,910 20,069
	69	365	865	3,829	10,821	13,579	15,351	21,757						1.048	1.049	1.047	1.047	1.243	21,757 27,047
EVALUATED	57	365	860	3,672	8,218	10,637	11,745	14,743	15,739					1.325	1.333	1.365	1.365	1.697	15,739 26,713
E	45	365	839	3,066	4,433	10,137	7,380	11,310	11,170	10,776				1.355	1.375	1.414	1.375	2.333	10,776 25,145
	33	365	788	1,676	2,139	4,902	5,026	5,222	6,308	4,962	3,157			1.895	1.922	2.016	1.922	4.484	3,157 14,156
	21	24	72	405	899	1,468	1,442	2,373	3,198	2,176	1,603	927		2.572	2.286	2.068	2.286	10.252	927 9,506
	6	33	14	49	92	88	308	158	294	270	173	66	75	6.952	7.755	6.509	6.952	71.275	75 5,349
	Year	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	All Yr/Vol Wtd	5 Yr/Vol Wtd	3 Yr/Vol Wtd	Select	Cumulative	Actual Proj'd Ultimate

American Physician Assurance Corporation Illinois Professional Liability (000's omitted)

B&S Adjustment - Case Incurred Indemnity Loss Capped to \$1M plus ALAE - Evaluated at 9/30/2007

	141	365																			
	129	365	1.509											1.000				. 000	7.000	1.509	1,509
	117	365	1,434	6,369										1.042			1 042	1:0:1	1.042	6,369	6,634
	105	365	1,161	6,340	11,825	`								1.038		1.038	1.038	1:030	1.062	11,825	12,791
(in months)	93	365	1,201	8,196	11,981	15,166								0.906		0.904	0 905	0.70	0.979	15,166	14,842
AS OF (81.	365	1,364	7,662	12,506	15,354	22,289							0.991	0.991	0.995	0 091	0.000	0.970	22,289	21,614
	69	365	1,141	6,077	13,114	15,333	20,122	33,314						1.060	1.061	1.033	1 060	1000	1.020	33,314	34,254
EVALUATED	57	365	1,603	8,596	14,786	15,760	26,618	36,474	40,414					0.859	0.860	0.872	0.860	9000	0.000	40,414	35,752
ŀ	45	365	1,348	7,741	18,739	16,352	25,020	34,926	34,972	39,441				1.037	1.031	1.090	1.037	0.017	0.917	39,441	36,181
	33	663	2,916	9,740	23,336	22,973	32,674	52,560	53,908	49,322	34,153	•		0.721	0.713	0.705	0.713	7470	0.034	34,153	22,332
	21	304	1,643	980'9	12,257	16,927	22,157	32,490	39,064	34,658	23,355	13,216		1.494	1.467	1.415	1 467	0.050	V.737	13,216	12,679
	6	180	302	1,810	3,347	3,713	5,601	8,177	9,122	9,852	6,282	3,795	3,757	2.906	2.877	2.681	2,877	0 7 6	7.700	3,757	10,368
	Year	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	All Yr/Vol Wtd	5 Yr/Vol Wtd	3 Yr/Vol Wtd	Select	oristol	Cumulanve	Actual	Proj'd Ultimate

American Physician Assurance Corporation Illinois Professional Liability (000's omitted)

Closed with Amount @9/30/2007

D AS	7	•															1050	9	9	1996	1,809	3.317		٠	9	9	
EVALUATED	9	16											1.000			1.004	1.054	16	17	1997	7,061	2.408			17	17	:
EVA 117		16	62										1.000			1.005	1.059	62	99	1998	21,189	3.115			29	62	
105	9	16	61	131									1.012		1.012	1.010	1.070	131	140	1999	40,196	3.483			141	134	
93		16	55	131	120								1.029		1.030	1.020	1.091	120	131	2000	48,647	2.693			136	124	
81	و	16	55	131	121	183				-			0.997	0.997	0.997	0.997	1.088	183	199	2001	56,103	3.547			201	193	
69	9	16	54	126	118	177	240					•	1.030	1.031	1.033	1.031	1.121	240	269	2002	70,914	3.793			270	278	
57	9	15	49	117	111	156	225	237					1.085	1.087	1.087	1.087	1.219	237	289	2003	72,044	4.011			287	289	
45	9	15	4	80	101	129	194	213	172				1.171	1.180	1.153	1.171	1.427	172	246	2004	65,695	3.745			248	270	
33	5	10	36	99	71	108	158	160	147	116			1.254	1.256	1.245	1.254	1.789	116	208	2002	53,172	3.912			207	185	
21	4	9	19	53	78	61	118	114	113	80	80		1.471	1.418	1.378	1.418	2.537	. 08	203	2006	47,574	4.267		184	191	132	
6	-	•	_	6	9	9	3	22	12	16	14	15	5.697	5.653	4.875	4.875	12.367	15	185	2007	32,676	5.662	3.865	126	131	66	
Year	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	All Yr/Vol Wtd	5 Yr/Vol Wtd	3 Yr/Vol Wtd	Select	Cumulative	Actual	Proj'd Ultimate		MEPCRL at \$1M	Fred	BF Seed Select	Expected	BF % Exposure	SELECT	

American Physician Assurance Corporation Illinois Professional Liability

Exhibit 4

Claims Made Experience Trend Projection

	(T)	(2)	(3)	(4)	(5)
Accident	Manual Ea. Prem.	Proj'd Ult.	(2)/(1) Frequency P	Proj'd Ult.	(4)/(2)
Y ear 1999	at CKL 31 273	CWA	per \$1M 4 28	Loss + ALAE	Severity
2000	37,847	124	3.28	15.166	122,304
2001	43,648		4.42	21.614	111 988
2002	55,171		5.04	33.314	119.833
2003	56,050		5.16	36,000	124.567
2004	51,111		5.28	34,700	128,519
2005	41,368		4.47	22,990	124,271
2006	37,012		3.57	16,925	128,080

Data Output for Exponential Trend:

-		Frequency		Severity
Period	R-Squared	Trend	R-Squared	Trend
2002 - 2005	34.0%	-3.3%	40.1%	1.4%
2001 - 2005	1.8%	0.7%	%9.69	2.8%
2000 - 2005	40.5%	6.2%	36.3%	1.5%
1999 - 2005	34.1%	4.5%		4.5%
Indication		2.0%		2.1%

	(a)	(p)	$= [1.0 + (a)] \times [1.0 + (b)] - 1.0$	
Selected	1.5%	2.0%	3.5%	$3.5\% \qquad (1)$
Indicated	2.0%	2.1%	4.2%	
	Frequency Trend	Severity Trend	· Loss Rato Trend	Selected Loss Rato Trend

ssurance Corporation	lity
American Physician Assurance (Illinois Professional Liabi

Exhibit 5a

Development of Target Loss and LAE Ratio

	Source/formula	Illinois	Countrywide
Commissions and brokerage	Exhibit 5b, Item (1)	8.1%	7.2%
. Tax/licenses/fees	Exhibit 5b, Item (2)	1.5%	1.5%
Other acquisition expenses	Exhibit 5c, Item (3)	4.4%	4.4%
. General expenses	Exhibit 5c, Item (4)	6.4%	6.4%
DDR Load		2.0%	2.0%
Profit provision	Exhibit 5e, Line e	10.0%	10.0%
Total expenses excluding LAE		35.4%	34.5%
. Expected loss and LAE ratio	1 - expenses	64.6%	65.5%
Present Value Factor*	Exhibit 6a, Line e	0.832	
Investment income offset	(k) - (h)	13.0%	
Target loss and LAE ratio (h) / (i)	(p) / (t)	%9'.22	

4.00%

* Discount rate =

American Physician Assurance Corporation

Illinois Professional Liability

Annual Statement Page 24 - Statutory Page 14 Data Calendar Year Loss and Expense Ratios

Company-Specific Results (APAssurance & APSpecialty)

(Multiple Items)	Illinois
ompany	tate

2001 and prior includes APS pecialty data

										Illinois	Selected				8.1%	1 50%
											3 year total	74.8%	24.8%	%9"66	8.1%	70 E
	2006 Grand Total	269,870	250,630	51,824	195,769	33,799	61,114	23,307	3,593		6 year total	78.1%	24.4%	102.5%	8.6%	1.207
	2006	48,421	52,137	10,236	25,954	8,722	11,376	3,808	763		2006	49.8%	21.8%	71.6%	7.9%	1 60/
i i	2005	54,536	52,423	12,822	43,947	8,913	14,420	4,327	628		2005	83.8%	27.5%	111.3%	7.9%	700 1
	2004	55,439	54,560	8,225	49,163	6,804	13,620	4,693	973		2004	90.1%	25.0%	115.1%	8.5%	1 00%
	2003	54,108	45,510	12,164	43,541	4,437	8,962	4,995	441		2003	95.7%	19.7%	115.4%	9.2%	0 007
	2002	35,499	29,336	6,826	19,709	3,081	6,373	3,425	532		2002	67.2%	21.7%	88.9%	%9.6	1 50%
	2001	21,867	16,664	1,551	13,455	1,843	6,363	2,059	256		2001	80.7%	38.2%	118.9%	9.4%	1 20%
Year									_							
	Data	DPW	DPE	Paid Loss	Incurred Loss	Paid ALAE	Incurred ALAE	Comm & Broker	Fax License Fees			Loss Ratio	ALAE Ratio	ALAE Ratio	Comm%	TT F%

£ 3

8.1% 1.5%

American Physician Assurance Corporation Illinois Professional Liability

Illinois Professional Liability Insurance Expense Exhibit Data Line 11 - Medical Malpractice

											Ð	3	3	4	3	9
Illinois	Selected										8.1%	1.5%	4.4%	6.4%	13.9%	10.0%
	2001 - 2006	1,051,496	1,021,009	74,839	18,612	46,226	67,256	697,343	277,324	82,935	7.1%	1.8%	4.5%	%9:9	8.5%	8.1%
	2006	156,862	165,568	10,902	2,875	7,809	10,998	60,853	33,809	15,860	7.0%	1.8%	4.7%	%9.9	16.8%	%9.6
	2005	174,870	180,752	12,065	3,274	8,096	11,665	87,472	44,936	18,292	%6.9	1.9%	4.5%	6.5%	13.8%	10.1%
r Year	2004	192,063	191,856	13,645	3,345	8,891	12,852	119,911	38,353	19,552	7.1%	1.7%	4.6%	6.7%	12.4%	10.2%
IEE, Calendar Year	2003	227,911	220,646	14,795	3,134	9,216	13,551	189,256	61,715	10,215	6.5%	1.4%	4.2%	6.1%	4.1%	4.6%
	2002	170,441	160,977	14,036	2,736	5,908	9,019	124,505	45,196	8,910	8.2%	1.6%	3.7%	2.6%	5.3%	5.5%
	2001	129,349	101,210	9,396	3,248	906'9	9,171	115,346	53,315	10,106	7.3%	2.5%	6.2%	9.1%	%0.9	10.0%
		Direct written premium	Direct earned premium	Commissions and brokerage	Tax/licenses/fees	Other acquisition expenses	General expenses	Direct incurred loss	Direct incurred ALAE	Direct incurred ULAE	Commissions and brokerage	Tax/licenses/fees	Other acquisition expenses	General expenses	ULAE as a % of Loss and ALAE	ULAE as a % of DEP

American Physician Assurance Corporation

Exhibit 5d

Illinois Professional Liability

ULAE Factor Conversion

Physicians and Surgeons Liability

	Source/formula	Factor
ULAE as a % of DEP	Exhibit 5c, Item (6)	7.1%
Target Loss & LAE	Exhibit 5a, row k.	77.5%
Target Loss & ALAE	b - a	70.4%
ULAE as a % of Loss and ALAE	a/ c	10.1%
ULAE as a % of Loss and ALAE	Exhibit 4c, Item (5)	13.9%
ULAE as a % of Loss and ALAE - SELECT		10.0%

American Physician Assurance Corporation Illinois Professional Liability

Exhibit 5e

Profit Provision

A	A Premium to Surplus Ratio	0.8
В	B After tax investment income (% of surplus)	%08.6
O	C Tax rate on underwriting income	35.0%
О	D After tax return on equity	15.0%
闰	E Pre-tax underwriting profit provision	10.0%

Note:

interest rates, underwriting leverage (premium/surplus), underwriting expenses, the percentage of unearned premium and surplus available to support underwriting operations, and federal income assuming an after-tax 15% return on equity and the return model and assumptions shown above. The underwriting profit provision is the result of a number of assumptions regarding prevailing taxes on underwriting and investment income. The proposed profit provision was derived

American Physician Assurance Corporation	Professional Liability
Ameri	llinois Pro
7	

Exhibit 6a

Present Value Factor Evaluated as of 9/30/2007

	Source/formula	Factor
a. LALAE Present Value Factor	Exhibit 6b, Total	0.829
b. ULAE Load	Exhibit 5d, Line f	10.0%
c. % ULAE Paid when reported		20.0%
d. ULAE Present Value Factor	$= (c) \times 1.000 + [1.0 - (c)] \times (a)$	0.863
e. LLAE Present Value Factor	$= [(a) + (b) \times (d) / [1.0 + (b)]$	0.832

Note:

- a. Loss and allocated loss adjustment expense present value factor.
 - b. Unallocated loss adjustment load factor.
- c. Judgement assumes 20% of ULAE is paid at claim report and 80% paid out according to LALE payout pattern.
 - d. Unallocated loss adjustment present value factor.
- e. Loss and loss adjustment expense present value factor

American Physician Assurance Corporation Illinois Professional Liability

Exhibit 6b

Claims Made Net Present Value Factor

Assumes loss payments at the midpoint of the period and a

4.00% discount rate.

-7.0%

Proposed Change in Base Rate (420)

American Physician Assurance Corporation

Illinois Professional Liability

Specialty Group Rate Indication Evaluated as of 9/30/2007

Ę	(11)		Overall	Change	-11.6%	-7.0%	-7.0%	-4.7%	-7.0%	-7.0%	%0 L -	%0 L-	-14.0%	18 6%	7.0%	0 30%	7 00%	12 6%	16.3%	4 7%	-16.3%	%0.0	-9.3%	-2.3%	-9.3%	-23.3%	-4.7%	-7.0%	-7.0%	-9.3%	-10.9%
	(10)		; '		8	51,417	21,905	24.823	67,149	55,257	34.973	47 136	33 923	41 105	36 164	18 110	42 104	104 538	43.530	27,602	29 170	19,552	56.389	146,709	93,495	52,064	244,420	119,066	94,692	60,014	43,968
7		December 1		Relativity	-5.0%	%0.0	0.0%	2.5%	0.0%	0.0%	%0.0	0.0%	-7.5%	-12 5%	%00	-2 5%					-10.0%	7.5%		5.0%						-2.5%	-4.2%
(4)	(11)	Froposed Snec Wetd D	_		1.18749	1.47020	0.62634	0.70976	1.92004	1.58000	1,00000	1.34779	0.96996	1.17790	1.03406	0.51807	1 20391	2 98911	1 24493	0.78925	0.83407	0.55907	1.61237	4.19492	2.67335	1.48869	6.98881	3.40452	2.70757	1.71601	1.25720
(13)	r	Z-World	_	Relativity	-5.4%	2.6%	0.0%	6.7%	-5.4%	3.1%	0.0%	2.0%	-16.0%	-7.6%	-4.3%	-9.2%	-2.3%	-15.6%	-10 4%	5.1%	-20.4%	3.8%	-6.3%	14.2%	2.3%	-38.4%	15.5%	-0.7%	-3.6%	-8.3%	-5.5%
(12)		Z-World	2	Ten 1	1.18194	1.50848	0.62634	0.73893	1.81577	1.62952	1.00000	1.37461	0.88053	1.24440	0.98992	0.48273	1.17627	2.88182	1.23995	0.80926	0.73794	0.53962	1.54875	4.56402	2.80435	1.11219	7.87474	3.38034	2.60934	1.61313	1.24125
(11)				Credibility	0.489	0.580	0.750	0.750	0.750	0.750	0.343	0.698	0.750	0.267	0.544	0.750	0.750	0.261	0.750	0.750	0.551	0.658	0.746	0.750	0.579	0.750	0.750	0.504	0.668	0.750	
(10)	APA	Indicated	Change	Credibility	0.511	0.420	1	0.131	0.058	0.080	0.657	0.302	ı	0.733	0.456	0.140	0.184	0.739	0.159	0.220	0.449	0.342	0.254	0.098	0.421	0.139	0.148	0.496	0.332	0.201	
<u>(</u>	APA	ON	Change	Creanounty			0.250	0.119	0.192	0.170	1	,	0.250		į	0.110	0.066	1	0.091	0.030	•	•	,	0.152	-	0.111	0.102	-	•	0.049	
®	APA		Indication	Cicuronny		0.420	1	0.131	0.058	0.080	0.657	0.302	_	0.733	0.456	0.140	0.184	0.739	0.159	0.220	0.449	0.342	0.254	0.098	0.421	0.139	0.148	0.496	0.332	0.201	
0		ISMIE	Spec Wgtd	074 07 77	1.2/8/4	1.62891	0.62634	0.79461	1.24138	1.70243	1.00000	1.55748	0.82450	1.17015	1.16356	0.49000	1.44599	3.97844	0.88889	0.66551	0.74222	0.64650	1.60286	4.06603	3.10128	1.17670	7.07644	3.59527	3.17418	1.66898	1.37304
(9)	Indicated	Raw	Spec Wgtd Rel to 420	و		_	0.62634	0.46296	8.94968	1.05067	1.00000	0.95268	1.04861	1.27141	0.78276	0.40532	0.06981	2.49379	2.81647	1.30440	0.73269	0.33355	1.39014	9.25381	2.39626	0.21702	12.63985	3.16195	1.47336	1.36918	1.12283
(5)		Current	Spec Wgtd Rel to 420	1 24990	1 47020	0.47020	0.02034	0.09245	1.92004	1.58000	1.00000	1.34779	1.04861	1.34617	1.03406	0.53136	1.20391	3.41612	1.38326	0.77000	0.92675	0.52007	1.65371	3.99516	2.74190	1.80447	6.81835	3.40452	2.70757	1.76001	1.31282
(4)	Territory 1	1M/4M	Weighted Rate	47 00K	55,287	23,501	27,030	72,040	72,203	07,410	5/,605	50,684	39,433	50,623	38,886	19,982	45,273	128,463	52,017	28,956	34,850	19,557	62,188	150,238	103,109	67,857	256,404	128,027	101,818	66,185	49,369
(3)		Indicated	Kaw Rt. Change	-14.5%	-10 4%	-1 9%	24.40/	267.470	24 007	-04.070	-1.5%	-30.6%	-1.9%	-7.3%	-25.7%	-25.2%	-94.3%	-28.4%	%8.66	66.2%	-22.4%	-37.1%	-17.5%	127.3%	-14.2%	-88.2%	81.9%	-8.9%	-46.6%	-23.7%	
(2)	,	Inforce	%	%9.6	5.4%	%00	2 40%	7.4.70	0.0%	0.070	0/4/CT	0.4%	0.0%	8.0%	8.7%	4.9%	2.2%	7.0%	0.8%	5.7%	2.6%	11.7%	3.6%	0.1%	2.2%	%9:0	0.1%	2.1%	1.0%	1.6%	100.0%
(1)		0	Specially	Anesthesiology	Cardiovascular	Dental	Dermatology	Emeroence	FNT	Ham / Gan 420	1 mm/ Jen - 120	ram/Gen - Other	Сепанся	Internal	Internal - Other	Misc.	Neurology	Obs/Gyn	Ophthalmology	Pathology	Pediatrics	Psychiatry	Kadiology	Surgery - CV	Surgery - Major	Surgery - Misc	Surgery - Neuro	Surgery - Orthopedic	Surgery - Plastic	Urology	Total/Average

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See Exhibit 7b for list of specialties within each group	(1) See Exhibit 7b for list of sp
udon (see Exh /b. Col 4. Group Subtotal)	

Indicated Weighted Rate Change- Raw (without credibility)
Exposure Weighted Rate (See Ext. 7b, Col 7)
Group Relativity to Fam/Gen 420
Indicated Raw Relativity, (5) x {1.0 + (3)} / {(1.0 + (3); Fam/Gen 420)}
ISME Relativities based on APA distribution
Raw Credibility = Prem / (Prem + K); where K = \$20 M
3-way credibility - No Change Credibility = 1.0 - (10) - (11) **⊕**€£@€@

Actuarial Judgment = (14) / (5) - 1.0 Prop Group Rate = Current Fam/Gen 420 Rate x {1 - 0.07} x (14) = (16) / (4) - 1.0 3-way credibility - APA Credibility = (8) 3-way credibility - ISMIE = Min(1.0 - (8), 0.75)= (5)*(9) + (6)*(10) + (7)*(11)= (12) / (5) - 1.01309433

American Physician Assurance Corporation Illinois Professional Liability

Claims Made, Mature, Territory 1 Specialty Group Weighted Rate Evaluated as of 9/30/2007

		(3)	(4)	(5)	9	6
				Current	Current	Wgtd Rate
			InForce	Rate	Relativity	[(5)x(4)] /
۳)	Ly.	pecialty Description	Count (%)	3/1/2007	to 420	(4 Grp Ttl)
Anesthesiology Anesthesiology			7.1%	47,006	1.250	35,048
Anesthesiology - Pain Management	ī	gement	2.4%	47,006	1.250	11,958
Total /Weighted Average			9.6%			47,006

2 771	0.221	9 212	%U U	Dentists - No Surgery	211 Dental	211
55,287			5.4%	Total /Weighted Average	Total /We	
47,109	1.706	64,149	3.9%	culat Cardiovascular Disease - Minor Surgery	281 Cardiovascular	281
8,178	0.819	30,786	1.4%	cular Cardiovascular Disease - No Surgery	255 Cardiovascular	255

23,553			%0.0	Total /Weighted Average	
13,855	1.105	41,564	0.0%	212 Dental Oral Surgeons	212
6,928	0.553	20,783	%0.0		210
2,771	0.221	8,313	0.0%	211 Dental Dentsts - No Surgery	717

256	Dermatology	Dermatology	1.8%	21,809	0.580	16,545
282	Dermatology	Dermatology - Minor Surgery	0.6%	39,336	1.046	9,495
	Total /Weight	ed Average	2.4%			26,040

424	Emergency	Urgent Care Medicine	0.0%	37,605	1.000	18,803
102 E	Emergency	Emergency Medicine - No Major Surgery	%0.0	106,801	2.840	53,401
	Total /Weighted Average	41	0.0%			72,203

American Physician Assurance Corporation Illinois Professional Liability

Claims Made, Mature, Territory 1 Specialty Group Weighted Rate Evaluated as of 9/30/2007

0	Wgtd Rate	[(5)x(4)] /	(4 Grp Ttl)	2,075	. '	ı	1	1	ı	ı	1	12,314	38,090	6,937	ı	59,416
· (9)	Current	Relativity	to 420	0.552	0.856	0.856	0.898	1.148	1.264	1.264	1.264	1.637	1.688	1.845	1.845	
(5)	Current	Rate	3/1/2007	20,746	32,176	32,176	33,785	43,156	47,551	47,551	47,551	61,569	63,484	69,371	69,371	
(4)		InForce	Count (%)	0.1%	0.0%	0.0%	%0.0	0.0%	0.0%	0.0%	%0.0	0.2%	0.5%	0.1%	0.0%	0.8%
(3)			Specialty Description	Otorhinolaryngology - No Surgery	Laryngology - No Surgery	Rhinology - No Surgery	Otology - No Surgery	Otorhinolatyngology - Minor Surgery	Laryngology - Minor Surgery	Otology - Minor Surgery	Rhinology - Minor Surgery	Surgery - Laryngology	Surgery - Otorhinolaryngology	Surgery - Otology	Surgery - Rhinology	ted Average
(2)			Group	ENT	ENT	ENT	ENT	ENT	ENT	ENT	ENT	ENT	ENT	ENT	ENT	Total /Weighted Average
I																

	Fam/Gen -					
421	421 Other	Family/General Practitioners - Minor Surgery	0.2%	50,206	1.335	20,082
	Fam/Gen -					
521	521 Other	Family/General Practitioners -Minor Surgery - 0 to 24 deli	0.3%	51,002	1.356	30,601
	Total /Weighted Average	ed Average	0.4%			50,684

37,605 **37,605**

1.000

37,605

15.4% 15.4%

Family/General Practitioners - No Surgery

Total /Weighted Average

Fam/Gen - 420

420

243	243 Geriatrics	Geriatrics - No Surgery	%0:0	31,829	0.846	15,915
276	276 Geriatrics	Geriatrics - Minor Surgery	%0:0	47,037	1.251	23,519
	Total /Weighted Average		0.0%			39,433
						,
257	257 Internal	Internal medicine - No Surgery	8.0%	50,464	1.342	49,938
284	284 Internal	Internal medicine - Minor Surgery	0.1%	65,700	1.747	684
	Total /Weighted Average	ed Average	8.0%			50,623

American Physician Assurance Corporation Illinois Professional Liability

Claims Made, Mature, Territory 1 Specialty Group Weighted Rate Evaluated as of 9/30/2007

InForce Rate Relativity
Count (%) 3/1/2007 to 420
0.4% 27,610 0.734
0.3% 28,211 0.750
0.0% 28,974 0.770
0.6% 33,845 0.900
3.5% 36,224 0.963
0.2% 37,605 1.000
0.0% 38,196 1.016
1.3% 38,196 1.016
0.0% 40,801 1.085
0.1% 41,690 1.109
0.0% 42,818 1.139
0.2% 46,458 1.235
0.0% 47,037 1.251
0.0% 47,037 1.251
Physicians - not othewise classified - minor surgety 0.0% 47,037 1.251
49,543
Physicians - No Major Surgery - Sclerotherapy 0.0% 51,260 1.363
Physicians - No Major Surgery - shock therapy 0.0% 51,260 1.363
0.0% 53,336 1.418
0.2% 54,527 1.450
0.1% 61,768 1.643
0.0% 85,948 2.286

American Physician Assurance Corporation Illinois Professional Liability

Exhibit 7b

Claims Made, Mature, Territory 1 Specialty Group Weighted Rate Evaluated as of 9/30/2007

$\widehat{\Xi}$	(2)	(3)	(4)	(5)	(9)	6
				Current	Current	Wgtd Rate
			InForce	Rate	Relativity	[(5)x(4)] /
Code	Group	Specialty Description	Count (%)	3/1/2007	to 420	(4 Grn Tth)
248	Misc.	Nutrition	0.1%	16.566	0.441	281
231	Misc.	General Preventive Medicine - No Surgery	0.3%	17,571	0.467	1,191
240	Misc.	Forensic or Legal Medicine	0.0%	18,707	0.497	
236	Misc.	Public Health	0.0%	18,707	0.497	1
254	Misc.	Allergy	%6.0	19,133	0.509	3.567
801	Misc.	Manipulative Medicine	0.3%	19,244	0.512	626
235	Misc.	Physiatry or Physical Medicine and Rehabilitation	2.3%	19,244	0.512	9.133
233	Misc.	Occupational Medicine	0.8%	22,268	0.592	3,397
230	Misc.	Aerospace Medicine	0.0%	26,722	0.711	, 1
234	Misc.	Pharmacology	0.0%	26,722	0.711	ı
262	Misc.	Nuclear Medicine	0.3%	28,211	0.750	1,434
	Total /Weighted Average	ed Average	4.6%			19,982

45,273	ı	45,273
1.204	1.429	
45,273	53,751	
2.2%	%0.0	2.2%
y Neurology - No Surgery	y Neurology - Minor Surgery	7eighted Average
S oN -	288 Neurology Neurology - Minor Surgery	Total /Weighted Average

American Physician Assurance Corporation Illinois Professional Liability

Claims Made, Mature, Territory 1 Specialty Group Weighted Rate Evaluated as of 9/30/2007

(3)	(4)	(5)	(9)	
	InForce	Current	Current Relativity	Wgtd Rate
Specialty Description	Count (%)	3/1/2007	to 420	(4 Grn Tri)
Gynecology - No Surgery	0.1%	27.201	0.723	324
Gynecology - Minor Surgery	0.3%	43,614	1.160	1.558
Surgery - Gynecology	%9.0	87,768	2.334	7.314
Surgery - Obstetrics - Gynecology - 0 to 49 deliveries	1.2%	126,223	3.357	21,037
Surgery - Obstetrics - Gynecology -50 to 69 deliveries	1.2%	130,160	3.461	21,693
Surgery - Obstetrics - Gynecology -70 to 89 deliveries	1.1%	134,103	3.566	20,754
Surgery - Obstetrics - Gynecology - 90 to 109 deliveries	1.6%	141,993	3.776	32,117
Surgery - Obstetrics - Gynecology -110 to 129 deliveries	0.8%	149,885	3.986	17,843
Surgery - Obstetrics	%0.0	157,770	4.195	ı
Surgery - Obstetrics - Gynecology	0.0%	157,770	4.195	ı
Surgery - Obstetrics - Gynecology -130 to 149 deliveries	0.2%	157,770	4.195	3,756
Surgery - Obstetrics - Gynecology -150 to 169 deliveries	0.1%	173,547	4.615	2,066
Surgery - Obstetrics - Gynecology -170 to 189 deliveries	0.0%	189,325	5.035	ı
Surgery - Obstetrics - Gynecology -190 to 209 deliveries	%0.0	205,100	5.454	ı
Surgery - Obstetrics - Gynecology -210 to 229 deliveries	%0.0	220,880	5.874	ı
Surgery - Obstetrics - Gynecology -230 to 249 deliveries	0.0%	236,654	6.293	1
tetrics - Gynecology -250 to 269 deliveries	%0.0	252,431	6.713	1
Surgery - Obstetrics - Gynecology -270 to 289 deliveries	0.0%	268,211	7.132	ı
Surgery - Obstetrics - Gynecology -290 to more deliveries	%0.0	283,985	7.552	į
	7.0%			128,463

(208-00) (8-10-00) (8-10-00)		10,00	5000	
289 Ophthalmology Ophthalmology - Minor Surgery	0.1%	30,852	0.820	3,428
114 Ophthalmology Surgery - Ophthalmology	0.7%	54,663	1.454	48,589
804 Ophthalmology Surgery - Ophthalmology - Plastic	0:0%	71,524	1.902	ı
Total /Weighted Average	0.8%			52,017
266 Pathology Pathology - No Surgery	5.7%	28,956	0.770	28,956
292 Pathology Pathology - Minor Surgery	%0.0	50,616	1.346	t
Total /Weighted Average	5.7%			28 956

American Physician Assurance Corporation Illinois Professional Liability

Claims Made, Mature, Territory 1 Specialty Group Weighted Rate Evaluated as of 9/30/2007

6	Wgtd Rate $[(5)x(4)]$	(4 Grp Itl)	31.610		3 240	<u> </u>	34,850
(9)	Current Relativity	اڃ	0.880		1.924	2.405	
(5)	Current Rate	7/ T/ 700/	33,092	49.257	72,361	90,453	
(4)		Count (/0)	5.4%	0.0%	0.3%	0.0%	5.6%
(3)	Specialty Description	Dadiatrice No Comment	remails - Ind Surgery	Pediatrics - Minor Surgery	Neonatology - No Surgery	Neonatology - Minor Surgery	ed Average
(2)	Group	267 Pediatrics	7	Fediatrics	4/1 Pediatrics	4/6 Pediatrics	Total /Weighted Average
(I)	Code	267		C/2	471	9/4	

	ı	ı	534	19,023	19,557
0.393	0.441	0.487	0.497	0.521	
14,774	16,566	18,300	18,707	19,582	
0.0%	0.0%	%0.0	0.3%	11.4%	11.7%
1		ц.	•	Psychiatry	l otal / Weighted Avetage
uatry	chiatry	Psychiatry	ychiatry	ychiatry	otal / We
			240 PS	_ `	-

19,975

1.269

47,717 53,939 72,607

1.931

1.5% 0.0% 2.1%

Radiology - diagnostic - Minor Surgery

Total /Weighted Average

Radiology - diagnostic - No Surgery

Radiology - Therapeutic

Radiology Radiology

> 425 280

Radiology

3.6%

42,213 **62,188**

0 017					
150 Surgery - CV	Surgery - Cardiovascular Disease	%0.0	144,461	3.842	1
146 Surgery - CV	Surgery - Vascular	0.1%	150,238	3.995	150.238
141 Surgery - CV	Surgery - Cardiac	0.0%	158,071	4.203	
Total /Weighted Averag	ed Average	0.1%	`		150,238

American Physician Assurance Corporation Illinois Professional Liability

Claims Made, Mature, Territory 1 Specialty Group Weighted Rate Evaluated as of 9/30/2007

(3)			(4)	(5) Current	(6) Current	(7) Wetd Rate
•			InForce	Rate	Relativity	[(5)x(4)]
Specialty Description		escription	Count (%)	3/1/2007	to 420	(4 Grp Ttl)
Surgery - Neoplastic			0.0%	61,666	1.640	1
Surgery - Nephrology			0.0%	65,500	1.742	1
Surgery - Gastroenterology			0.0%	67,681	1.800	ı
Surgery - Geriatrics			%0.0	71,358	1.898	1
Surgety - General - not otherwise classified		rise classified	2.1%	101,534	2.700	97,629
Surgery - Abdominal			%0.0	109,343	2.908	
Surgery - Neonatology or Pec	$\overline{}$	liat r ics	0.0%	117,463	3.124	ı
Surgery - Emergency Medicine	-	.e	%0:0	121,466	3.230	ı
Surgery - Traumatic			%0:0	134,472	3.576	ı
Surgery - Thoracic			0.1%	142,488	3.789	5,480
Total /Weighted Average	ŀ		2.2%			103,109

103 Surgery - Misc	Surgery - Endocrinology	0.3%	57,272	1.523	24,545
101 Surgery - Misc	Surgery - Broncho-esophagology	%0.0	65,605	1.745	,
472 Surgery - Misc	Surgery - Dermatology	%0:0	66,433	1.767	,
Surgery - Misc	Surgery - Family/General Practice	0.3%	73,077	1.943	31,319
169 Surgery - Misc	Surgery - Hand	0.1%	83,952	2.232	11,993
115 Surgery - Misc	Surgery - Colon and Rectal	%0.0	86,478	2.300	1
170 Surgery - Misc	Surgery - Head and Neck	%0:0	103,442	2.751	ı
Total /Weighted Average	ed Average	%9.0			67,857

761	Total /Weighted Average	132 Surgery - Neuro Surgery - Neurology Total /Weighted Average	0.1% 0.1%	250,404	0.818	256,404
	Surgery -		:			
164	164 Orthopedic	Surgery - Orthopedic - without procedures on the back	1.9%	124,471	3.310	114,513
	Surgery -					
154	154 Orthopedic	Surgery - Orthopedic	0.2%	168,919	4.492	13,514
	Total /Weighted Average	ed Average	2.1%			128,027

American Physician Assurance Corporation Illinois Professional Liability

Claims Made, Mature, Territory 1 Specialty Group Weighted Rate Evaluated as of 9/30/2007

£	(2)	(3)	(4)	(2)	9)	6
				Current	Current	Wgtd Rate
			InForce	Rate	Relativity	[(5)x(4)]
Code	Code Group	Specialty Description	Count (%)	3/1/2007	to 420	(4 Grn Trl)
155	Surgery - Plastic	155 Surgery - Plastic Surgery - Otorhinolaryngology	%0.0	1	2.564	(J)
156	156 Surgery - Plastic Surgery - Plastic	Surgery - Plastic - not otherwise classified	1.0%		2.708	101,818
	Total /Weighted Average	l Average	1.0%			101,818

100.0%
Total

66,185 **66,185**

1.760

66,185

1.6% 1.6%

Surgery - Urological

Total /Weighted Average

Urology

145

- Specialty Code
- Specialty Group
- Specialty Description
- In-Force Count Distribution as Percentage
 - Current Rates Effective 3/1/2007
- Current Specialty Relativity to Spec. 420-Fam/Gen Pract.-No Surg.
- Weighted Rate groups without exposure use a straight rate average

American Physician Assurance Corporation Illinois Professional Liability Specialty Rate Indication Evaluated as of 9/30/2007

Proposed Change in Base Rate (420)

W:\APA\PL Actused\Picing\Illinois\UL at 070930\20080301 IL Exp at 20070930 CRL at 20070301 (filing) als - Spec Rel (3-way)

ź	1	į									(12)	(13)	(14)	-	-	(200	0/00
(1)	(2)	©	((2)	9	6	(8)	ව	(10)	(11)		Relativity to 420	ı	(15)	(10)	(17)	(18)
		Inforce	3/1/2007 Territory 1	Current		Indicated Specialty	Indicated	Indicated	Selected	SpecGroup					 		
Specialty Description	Spec.	Count		Relativity to	Specialty	Rate	Relativity to	Change in	SpecGroup	Relativity to	7	1/1/2007	1/1/2007	Proposed Relativity to		78	Overall
Anesthesiology	151	7.1%	47,006	1.24999	0.498	4.1%	1.19527	A-4.4%	negarany	1 18740	1 270	ProNati	Med Pro	1 10740	Relativity	Rate	Change
Anesthesiology - Pain Management	196	2.4%	47,006	1.24999	0.131	-1.0%	1.23378	-1.3%	-5.0%	1.18749	1.279	1.965	1.191	1.18749	-5.0%		-11.6%
Cardiovascular Disease - No Surgery Cardiovascular Disease - Minor Surgery	255	1.4%	30,786	0.81867	0.072	-6.1%	0.76623	-6.4%	0.0%	0.81867	1.056	1.000	1.191	0.81867	%0.0	28,631	-7.0%
Dentists - No Surgery	211	%0:0	8,313	0.22106		-0.7%	0.21885	-1.0%	0.0%	0.22106	1.630	1.303	1.660	1.70386	0.0%	7 731	-7.0%
Dentists - Minor Surgery	210	%0:0	20,783	0.55267		-0.7%	0.54714	-1.0%	0.0%	0.55267	•	•	1	0.55267	0.0%	19,329	-7.0%
Oral Surgeons	212	0.0%	41,564	1.10528		-0.7%	1.09422	-1.0%	0.0%	1.10528	,		•	1.10528	0.0%	38,655	-7.0%
Dematology - Minor Surgery	282	1.8%	21,809	1.04603	0.082	-2.3%	0.56509	-2.6%	2.5%	0.59445	0.666	0.517	0.638	0.59445	2.5%	20,790	4.7%
Urpent Care Medicine	474	%00	37,605	00000	0.070	-0.070	1,0001	-1.0%	2.5%	1,0000	•	1.000	0.851	1.0/218	2.5%	37,497	4.7%
Emergency Medicine - No Major Surgery	102	0.0%	106,801	2.84007	0.040	0.4% 27.4%	3.60901	0.1%	0.0% 0.0%	1.00000	1.836	1.483	1.191	1.00000	%0.0	34,973	-7.0%
Otorhinolaryngology - No Surgery	265	0.1%	20,746	0.55168	0.007	0.1%	0.55095	-0.1%	0.0%	0.55168	0.498	0.517	0.851	0.55168	0.0%	19.294	-7.0%
Laryngology - No Surgery	258	%0:0	32,176	0.85563	•	-0.7%	0.84706	-1.0%	0.0%	0.85563	0.498	0.517	0.851	0.55168	.35,5%	19,294	-40.0%
Khmology - No Surgery	247	0.0%	32,176	0.85563	1	-0.7%	0.84706	-1.0%	0.0%	0.85563	0.498	0.517	0.851	0.55168	-35.5%	19,294	-40.0%
Otology - No Surgery	28 S	0.0%	33,785	0.89842		-0.7%	0.88943	-1.0%	0.0%	0.89842	0.498	0.517	0.851	0.55168	-38,6%	19,294	-45.9%
Coxmodom - Minor Surgery	162	0.0%	43,156	1.14/61	0.003	0.5%	1.15064	0.3%	0.0%	1.14761	1.446	1.483	1.404	1.23368	7.5%	43,145	0.0%
Otology - Minor Surgery	26.05	0.0%	47,551	1 26440		0.7%	1.25183	-1.0%	0.0%	1.26449	1.446	1.483	4.5	1.23368	2.4%	43,145	-9.3%
Rhinology - Minor Surgery	270	%0.0	47.551	1.26449		-0.7%	1.25183	.1.0%	0.0%	1.26449	1.446	1.483	404.	1.23368	2.470	43,145	9.5%
Surgery - Laryngology	106	0.2%	61,569	1.63726	0.004	0.5%	1.64094	0.2%	0.0%	1.63726		· ·	2124	1.68818	3.1%	59.041	4.1%
Surgery - Otorhinolaryngology	159	0.5%	63,484	1.68818	0.080	-1.5%	1.65764	-1.8%	0.0%	1.68818	1.836	1.772	2124	1.68818	%0.0	59,041	-7.0%
Surgery - Otology	158	0.1%	69,371	1.84473	0.009	0.0%	1.83931	-0.3%	%0.0	1.84473	•	•	2.124	1.68818	9,5%	59,041	-14.9%
Surgery - Khinology	160	0.0%	69,371	1.84473	1	-0.7%	1.82626	-1.0%	%0.0	1.84473	'	•	2.124	1.68818	-8.5%	59,041	-14.9%
Family/General Practitioners - No Surgery	420	15.4%	37,605	1.00000	0.684	- 0.3%	1.00000	0.0%	.0,0%	1,00000	0007	1.000	000	100000	0.0%	34,973	-7.0%
Family General Tractitioners - Minor Surgery Family General Practitioners - Minor Surgery - 0 to 24 delivenes	521	0.2%	51,002	1.33509	0.194	4.9% %0.4	1.25266	-6.2%	0.0%	1.33509	1.557	1.772	1.660	1.33509	%0.0	46,692	-7.0%
Genatics - No Surpery	243	0.0%	31,829	0.84640	0.001	0.8%	0.85089	0.5%	-7.5%	0.78292	0,666	11.12	0.851	0.78292	7 5%	77 381	-14 0%
Genatrics - Minor Surgery	276	0.0%	47,037	1.25082		-0.7%	1.23830	-1.0%	-7.5%	1.15701	'	•	1.404	1.15701	-7.5%	40,464	-14.0%
Internal medicine - No Surgery	257	8.0%	50,464	1.34195	0.724	2.1%	1.36636	1.8%	-12.5%	1.17421	1.167	1.000	1.089	1.17421	.12.5%	41,066	-18.6%
Internal medicine - Minor Surgery	284	0.1%	65,700	1.74711	0.268	-2.7%	1.69575	-2.9%	-12.5%	1.52872	1.446	1.483	1.872	1.52872	-12.5%	53,464	-18.6%
Endocrinology No Surgery	238	0.4%	27,610	0.73421	0.029	-21%	0.71710	-2.3%	0.0%	0.73421	0.666	0.759	0.851	0.73421	0.0%	25,678	-7.0%
Dishatan No Surgery	727	0.3%	28,211	0.75019	0.016	0.7%	0.74268	-1.0%	0.0%	0.75019	0.666	0.759	1.000	0.75019	%0.0	26,236	-7.0%
Districtions - not otherwise classified - no street	3 %	0.0%	30.149	0.80173	0.012	.0.7%	0.79699	-1.0%	0.0%	0.7/048	1.000	- 001	0.851	0.77048	0.0%	28,046	-7.0%
Nephrology - No Surecty	260	%90	33.845	0.90001	0.033	%80	0.90476	0.5%	%00	0.90001	1.056	1,000	1,000	0.90001	1%00	31 476	-7.0%
Pulmonary Diseases - No Surgery	269	3.5%	36,224	0.96328	0.105	-2.5%	0.93617	-2.8%	0.0%	0.96328	1.279	1.241	1.660	1.03553	7.59%	36,216	%0:0
Hematology - No Surgery	245	0.5%	37,605	1.00000	0.020	13.8%	1.13516	13.5%	0.0%	1.00000	1.000	1.000	1.191	1.00000	0.0%	34,973	-7.0%
Neoplastic Diseases - No Surgery	259	%0.0	38,196	1.01572	0.013	-0.4%	1.00925	%9:0-	%0.0	1.01572	1.000	1.000	1.404	1.01572	%0.0	35,523	-2.0%
Oncology - No Surgery	273	1.3%	38,196	1.01572	0.096	8.3%	0.92838	-8.6%	0.0%	1.01572	1.000	1.000	1.404	1.01572	0.0%	35,523	-/:0%
Hospitalist/Intensive Care Medicine	283	0.1%	41.690	1.10863	0.014	-0.4%	1.10079	-0.7%	0.0%	1.10863	. ,	1.483	2.124	1.10863	0.0%	38.772	-7.0%
Diabetes - Minor Surgery	271	0.0%	42,818	1.13863		-0.7%	1.12723	-1.0%	0.0%	1.13863		1	'	1.13863	0.0%	39,821	-7.0%
Gastroenterology - No Surgery	241	0.2%	46,458	1.23542	0.056	-4.8%	1.17306	-5.0%	0.0%	1.23542	1.446	1.241	1.404	1.23542	%0.0	43,206	-7.0%
Oncology - Minor Surgery	. 586	0.0%	47,037	1.25082	0.016	3.4%	1.28985	3.1%	%0:0	1.25082	•	1.483	2.124	1.25082	%0.0	43,745	-7.0%
Physicians - No Major Surgery - acupuncture	45/	%0.0 0.0%	47,037	1 25082	0.035	-7.6%	1.21468	2.9%	0.0%	1.25082	1 446	1 183	1 404	1.25082	0.0%	42,745	-7.0%
Gastroenterology - Minor Surgery	274	1.7%	49.543	1.31746	0.146	1.1%	1.32801	0.8%	0.0%	1.31746	1.446	1.483	1.660	1.31746	0.0%	46,076	-7.0%
Nephrology - Minor Surgery	287	0.0%	50,016	1.33004	0.005	0.7%	1.33540	.0.4%	0.0%	1.33004	1.279	1.483	1.404	1.33004	%0.0	46,515	-7.0%
Physicians - No Major Surgery - Sclerotherapy	802	%0.0	51,260	1.36312	0.006	0.5%	1.36255	%0:0	0.0%	1.36312	,	ı		1.36312	%0.0	47,672	-7.0%
Physicians - No Major Surgery - shock therapy	431	0:0%	51,260	1.36312	0.007	0.1%	1.36096	-0.2%	0:0%	1.36312	t	1.000	1.404	1.36312	0.0%	47,672	-7.0%
Infections Diseases - No Surgery	246	0.0%	54 527	1.44999	0.169	-0.7%	1.54451	6.5%	0.0%	1,44999	1.056	1.241	404	1.44999	0.0%	50,711	-7.0%
Pulmonary Diseases - Minor Suspery	208	0.1%	61.768	1.64255	0.071	7.7%	1.76439	7.4%	%0.0	1.64255	} '	i '	1.660		7.5%	61,753	%0.0
Infectious Diseases - Minor Surgery	279	0.0%	85,948	2.28555	0.006	0.3%	2.28542	0.0%	0.0%	2.28555		r	1.660		0.0%	79,933	-7.0%
Nutrition	248	0.1%	16,566	0.44053	0.001	%8.0	0.44263	0.5%	-2.5%	0.42952		• [0.638		-2.5%	15,022	-9.3%
General Preventive Medicine - No Surgery Forensic or Leval Medicine	231	0.3%	17,571	0.46725	0.000	%2.0	0.46594	-0.3%	-2.5%	0.45557	0.498	0.517	0.638		-2.5%	558,61	9,3%
Public Health	236	%0.0	18.707	0.40746	0.003	%90	0.4997/0	702.0	0/6"7-	0.40502	0.490	0.317	0.000	0.46502	-2.3%	10,903	-7.3%
Allergy	254	%6.0	19,133	0.50879	0.049	4:0%	0.48683	4.3%	-2.5%	0.48502	0.498	0.517	0.638	0.48502	2.5%	16,963	-9.3%
				•		•		-			;		-	222	10,000	, , ,	2/7:

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American Physician Assurance Corporation Illinois Professional Liability Specialty Rate Indication Evaluated as of 9/30/2007

W:\APA\PL Actuada\Pacing\Illinois\IL at 070990\20080301 IL Exp at 20070990 CRL at 20070301 (filling) ats - Spec Rel (3-wny)

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Evaluated as of 9/30/2007												ć	_	Proposed Ch	Proposed Change in Base Rate (420)	Rate (420)	-7.0%
(1)	80	(8)	(4)	(5)	9	6	(8)	6	(10)	(11)	(12) Rel	Relativity to 420	(F)	(15)	(10)	(13)	85
	S	Inforce		Current Relativity to	Snacialty		Indicated		Selected Change in	SpecGroup Indicated				Proposed	Proposed		
Specialty Description	Code	%	- 1	420	Credibility		A20	Cuange in Relativity	SpecGroup Relativity	Relativity to 420	7/1/2006 ISMIE	1/1/2007 ProNati	1/1/2007 Med Pro	Relativity to	Change in	Proposed	Overall
Physiatry or Physical Medicine and Rehabilitation	2, 80	0.3%	19,244	0.51174	0.004	0.5%	0.51278	0.2%	-2.5%	0.49895				0.49895	-2.5%	1	-9.3%
Occupational Medicine	233	0.8%	22,268	0.59216	0.030	-2.2%	0.57761	2.4%	-2.5%	0.49895	0.498	0.517	0.851	0.49895	-2.5%		-9.3%
Aerospace Medicine	230	0.0%	26,722	0.71060		-0.7%	0.70349	-1.0%	-25%	0.69284	0.498	0.759	0.638	0.57736	-2.5%	20,192	-9.3%
Phamacology Nurlear Medicine	234	0.0%	26,722	0.71060	• }	-0.7%	0.70349	-1.0%	-2.5%	0.69284			0.851	0.69284	-2.5%	24,231	-9.3%
Neurology - No Surgery	707	9.3%	28,211	1 20201	0.017	%9.0-	0.74373	-0.9%	-2.5%	0.73144	1.000		0.638	0.73144	-2.5%	25,581	-9.3%
Neurology - Minor Surgery	288	0.0%	53,751	1.42936	0.204	-14.3%	1.02847	-14.6%	%0.0 0.0%	1.20391	1.446	1.241	1.404	1.20391	%0.0	42,104	-7.0%
Gynecology - No Surgery	244	0.1%	27,201	0.72333	0.007	0.1%	0.72234	-0.1%	-12.5%	0.63291	1.167	1.000	0.851	0.75950	5,0%	26,562	-7.0%
Surgery - Gynecology	167	0.3%	43,614	1.15979	0.018	-1.0%	1.14525	-1.3%	-12.5%	1.01482	1.836	1.772	1.404	1.21778	5.0%	42,589	-2.4%
Surgery - Obstetrics - Gynecology - 0 to 49 deliveries	2 20	1.2%	07,700	3.35655	0.133	-12.4% B 3%	3.06020	-12.6%	-12.5%	2.04220	2.059	1.772	2.575	2.04220	-12.5%	71,422	-18.6%
Surgery - Obstetnics - Gynecology -50 to 69 deliveries	561	1.2%	130,160	3.46124	0.275	2.6%	3.54160	2.3%	-12.5%	3.02859	4.289	4.378	4.789	2.93698	-12.5%	102,715	-18.6%
Surgery - Obstemics - Gynecology -70 to 89 delivenes	562	1.1%	134,103	3.56609	0.287	-0.9%	3.52394	-1.2%	-12.5%	3.12033	4.289	4.378	4.789	3.12033	-12.5%	109,919	-18.6%
Surgery - Obstetnics - Gynecology - 90 to 109 delivenes	563	1.6%	141,993	3.77591	0.399	-18.5%	3.07003	-18.7%	-12.5%	3.30392	4.289	4.378	4.789	3.30392	-12.5%	115,548	-18.6%
Surgery - Obstetrics - Gynecology -110 to 129 delivenes	\$ 3	0.8%	149,885	3.98577	0.294	-8.5%	3.63873	-8.7%	-12.5%	3.48755	4.289	4.378	4.789	3.48755	-12.5%	121,970	-18.6%
Surgery - Obstetrics - Gynecology	153	0.0%	157,770	4.19545	0.029	-2.0%	4.09826	-2.3%	-12.5%	3.67102	4.289	4.378	4.157	3.67102	-12.5%	128,387	-18.6%
Surgery - Obsterrics - Gynecology -130 to 149 deliveries	565	0.2%	157,770	4.19545	0.207	10.5%	4.62365	10.2%	-125%	3.6/102	4.289	4.378	4.157	3.67102	12.5%	128,387	-18.6%
Surgery - Obstetrics - Gynecology -150 to 169 deliveries	266	0.1%	173,547	4.61500	0.117	5.2%	4.84249	4.9%	-12.5%	4.03813	4.289	4.378	4.789	5.07.102	-12.5%	128,38/	-18.0%
Surgery - Obstetnics - Gynecology -170 to 189 deliveries	267	%0:0	189,325	5.03457	0.061	1.0%	5.07198	0.7%	-12.5%	4.40525	4.289	4.378	4.789	4.40525	-12.5%	154,065	-18.6%
Surgery - Obstetrics - Gynecology -190 to 209 deliveries	268	%0:0	205,100	5.45406	0.013	-0.5%	5.41332	-0.7%	-12.5%	4.77230	4.289	4.378	4.789	4.77230	-12.5%	166,902	-18.6%
Surgery - Obstetrics - Gynecology -210 to 229 deliveries	96	%0.0	220,880	5.87369	0.020	-1.2%	5.78934	-1.4%	-12.5%	5.13948	4.289	4.378	4.789	5.13948	.12.5%	179,743	-18.6%
Surgery - Obstetrics - Gynecology - 250 to 249 deliveries Surgery - Obstetrics - Gynecology - 250 to 269 deliveries	57.1	% %	230,634	6.29315	0.015	%,60	6.23449	-0.9%	-12.5%	5.50651	4.289	4.378	4.789	5.50651	-12.5%	192,579	-18.6%
Surgery - Obstetrics - Gynecology -270 to 289 deliveries	572	0.0%	268211	7.13232		-0.7%	7.06092	-1.0%	-12.5%	5.07.301	4.289	4.378	4.789	5.87301	12.5%	205,418	-18.6%
Surgery - Obstetnics - Gynecology -290 to more delivenes	573	0.0%	283,985	7.55179	0.010	-0.1%	7.52127	-0.4%	-125%	6.60782	4.289	4.378	4.789	6.60782	-12.5%	231,095	-18.6%
Ophthalmology - No Surgery	263	%0:0	28,390	0.75495	0.022	%9''	0.81031	7.3%	-10.0%	0.67946	0.666	0.759	0.638	0.67946	-10.0%	23,763	-16.3%
Optimamology - Minor Surgery Surgery - Optimalogy	289	0.1%	30,852	0.82042	0.006	0.3%	0.82042	%0.0	-10.0%	0.73838		1.000	1.000	0.73838	-10.0%	25,823	-16.3%
Surgery - Ophthalmology - Plastic	8	0.0%	71,524	1.90198	0.107	-0.7%	1.88294	-1.0%	-10.0%	1.30825	0001	1.241	1.089	1.30825	-10.0%	45,753 59.866	-16.3%
Pathology - No Surgery	266	5.7%	28,956	0.77000	0.250	18.8%	0.91232	18.5%	2.5%	0.78925	0.666	1.000	0.851	0.78925	2.5%	27,602	-4.7%
Patronogy - Minor Surgery	292	0.0%	50,616	1.34599	0.001	0.8%	1.35306	0.5%	2.5%	1.37964			4. A	1.37964	2.5%	48,250	-4.7%
Pedatrics - Manor Surgery	3 82	0.0%	53,092 49,257	1.30985	0.323	-3.0%	0.85111	-3.3%	-10.0%	0.79199	0.777	0.759	1.000	0.79199	-10.0%	27,698	-16.3%
Neonatology - No Surgery	471	0.3%	72,361	1.92424	0.217	9.4%	209887	9.1%	-10.0%	1.73182	2 '	1.483	1.404	1.73182	-10.0%	60,567	-16.3%
Neonatology - Minor Surgery	476	%3	90,453	2.40535	0.038	-2.9%	2.32794	-3.2%	-10.0%	2.16482		4.860	1.660	2.16482	-10.0%	75,710	-16.3%
Asycnosoniac inedicine Hypnosis	2 62	0.0%	14,7/4	0.39287	, ,	%/.0-	0.38894	-1.0%	7.5%	0.42234		1	•	0.42234	7.5%	14,770	0.0%
Psychoanalysis	250	%0.0	18,300	0.48664	•	-0.7%	0.48177	-1.0%	7.5%	0.52314				0.52314	7.5%	18,296	%0.0
Addictionology	229	0.3%	18,707	0.49746	0.013	-0.5%	0.49374	-0.7%	7.5%	0.53477	,,,,	' 6	' 0	0.53477	7.5%	18,703	0.0%
Radiology - diagnostic - No Surgery	253	1.5%	47,717	1.26890	0.114	11.2%	1.40746	10.9%	-2.5%	1.23718	1.279	1.241	1.404	1.23718	-2.5%	43,268	-9,3%
Radiology - Therapeutic	425	0.0%	53,939	1.43436	0.018	-0.8%	1.41927	-1.1%	-2.5%	1.39850	1.446	1.483	1.660	1.39850	-2.5%	48,910	-9.3%
Kadology - dagnostic - Minor Surgery	780	2.1%	72,607	1.93078	0.199	4.3%	1.84210	-4.6%	-2.5%	1.88251	1.836	1.483	1.872	1.88251	-2.5%	65,837	-9.3%
Surpery - Vascular	146	0.0%	150.238	3.00516	- 000	15.0%	3.80308 4.58066	-1.0%	5.0% 5.0%	4.05502	4.066 4.066	3.413	3.524	4.05362	5.0%	141,068	2 3%
Surgery - Cardiac	141	0.0%	158,071	4.20346	0.020	-0.9%	4.15207	-1.2%	5.0%	4.41363	4.066	3.413	4.789	4.41363	2.0%	154,358	-2.3%
Surgery - Neoplastic	101	%0.0	999'19	1.63984	,	~0.7%	1.62342	-1.0%	-2.5%	1.59884			•	1.59884	-2.5%	55,916	-9.3%
Surgery - Nephrology	108	%0.0	65,500	1.74179	, ;	-0.7%	1.72435	1.0%	2.5%	1.69825	•	•	. ;	1.69825	-2.5%	59,393	-9.3%
Surgery - Casacenterology	4 5	%0.0 %0.0	71 258	1.79479	0.001	0.7%	1.80/69	0.4%	-2.5%	1.75480	ı		2.124	1./5480	-2.5%	61,3/1	-9.3%
Surgery - General - not otherwise classified	143	2.1%	101,534	2.70001	0.415	4.5%	2.57063	4.8%	-25%	2.63251	3.063	2.930	4.157	2.63251	-2.5%	92,067	-9.3%
Surgery - Abdominal	166	%0.0	109,343	2.90767	•	~0.7%	2.87856	-1.0%	-2.5%	2.83498		٠	4.157	2.83498	-2.5%	99,148	-9.3%
Surgery - Neonatology or Pediatrics	474	%0.0	117,463	3.12360	, 6	0.7%	3.09233	-1.0%	-2.5%	3.04551	3.174	0.759		3.04551	-2.5%	106,511	-9.3%
Surgery - Entergency Memerine Surgery - Traumatic	171	%0.0	134.472	3.57591	0.004	%4.9	3,20473	5.1%	25%	3.14950	7029	2 005	1.801	3.14930	0/.07-	110,140	5,070
Surgery - Thoracic	41	0.1%	142,488	3.78907	0.071	8.9%	4.11299	8.5%	-25%	3.69434	4.066	3.093	3.524	3.69434	2.570	128,18/	4./%
Surgery - Endocrmology	103	0.3%	57,272	1.52299	0.054	-3.2%	1.47057	-3.4%	-17.5%	1.25647			-	1.25647	-17.5%	43,943	-23.3%

Proposed Change in Base Rate (420)

(14)

(13)

-23.3% -11.6% -23.3% -23.3%

420 Relativity 1.43745 -17.5% 1.45745 -17.5% 1.84612 5.50% 1.89720 -17.5% 2.26937 -17.5%

50,336 50,971 64,564 64,413 66,351 79,367 79,367 115,759 89,669 94,692 60,014

2.350 2.575 2.350 2.575 6.868 2.801 3.705 2.124 3.163

Overall

Relativity to Change in 420 Relativity

Proposed (10)

American Physician Assurance Corporation Illinois Professional Liability Specialy Rate Indication Evaluated as of 9/30/2007

1.772 1.965 2.930 1.772 6.308 2.930 3.895 2.930 1.483 1/1/2007 ProNatl (13) 2.059 2.059 1.836 2.059 7.076 3.509 4.593 3.174 3.174 Change in Indicated SpecGroup Relativity to 7/1/2006 (12) 1.43928 1.45745 1.60321 1.84179 1.89720 2.26937 6.98881 3.30996 4.49193 2.56394 2.70757 1.71601 1.25720 -17.5% -17.5% -17.5% -17.5% 0.0% 0.0% 0.0% -2.5% 4.2% 4.2% -3.5% -2.3% -1.0% 0.2% Relativity to Change in Indicated 1.72712 1.69260 1.87539 2.18201 2.27662 7.77014 3.41361 4.20622 2.56940 2.38558 1.72536 Specialty Rate Change -0.7% -3.9% -3.2% -2.0% -0.7% -0.7% -0.5% -0.1% -6.1% -6.1% -6.1% -6.1% -1.1.6% -1.1.6% -1.7% 0.048 0.043 0.034 0.004 1.74458 1.76660 1.94328 2.23247 2.2964 2.75075 6.81835 3.30996 4.49193 2.56394 2.76757 66,433 73,077 83,952 86,478 103,442 256,404 124,471 168,919 96,417 Spec. Code ugery - Neurology ugery - Orthopedic - without procedures on the back Specialty Description urgery - Dermatology urgery - Family/General Practice regery - Broncho-esophagology ugery - Colon and Rectal rgery - Head and Neck

ugery - Orthopedic ugery - Orothinolaryngology ugery - Plastic - not otherwise classified ugery - Urological

			Current Specialty Relativity to Spec. 420-Fam/Gen PractNo Surg.	C = \$20 M	Indicated Spec Rate Change; if no experience, 420 indicated change is used	am/Gen 420}		
	Inforce Exposure Distribution	Current Rates Effective 3/1/2007	Current Specialty Relativity to Sp	Credibility, $Z = P/(P+K)$; where $K = $20 M$	Indicated Spec Rate Change; if 1	= $(5) \times \{1.0 + (7)\} / \{(1.0 + (7); Fam/Gen 420\}$	= (8) / (5) - 1.0	Actuarial Judgment
ä	(9)	€	(c)	9	6	8	ව	(10)

= $(5) \times \{1.0 + (10)\}$ ISMIE Relativities based on APA distribution	ProNatl Relativities based on APA distribution	Med Pro Relativities based on APA distribution	Actuarial Judgment	= (15) / (5) - 1.0	= (15) * Proposed Fam/Gen 420 Rate	= (17) / (4) - 1.0
(13)	(13)	(14)	(15)	(16)	(17)	(18)
	ஸ்		ge is used			

American Physician Assurance Corporation Illinois Professional Liability Claims Made, Mature, Tertitory 1 Specialty Rates Evaluated as of 9/30/2007

		,	Current	Current	
Code	Specialty Definition	Inrorce Cnt (%)	Kates 3/1/2007	Kates 3/1/2008	Percent
151	Anesthesiology	7.1%	47.006	41.530	-116%
196	Anesthesiology - Pain Management	2.4%	47,006	41.530	-11.6%
141	Surgery - Cardiac	%0.0	158,071	154,358	-2.3%
146	Surgery - Vascular	0.1%	150,238	146,709	-2.3%
150	Surgery - Cardiovascular Disease	0.0%	144,461	141,068	-2.3%
255	Cardiovascular Disease - No Surgery	1.4%	30,786	28,631	-7.0%
281	Cardiovascular Disease - Minor Surgery	3.9%	64,149	59,659	-7.0%
256	Dermatology - No Surgery	1.8%	21,809	20,790	-4.7%
282	Dermatology - Minor Surgery	%9:0	39,336	37,497	-4.7%
472	Surgery - Dermatology	%0.0	66,433	50,971	-23.3%
102	Emergency Medicine - No Major Surgery	0.0%	106,801	99,326	-7.0%
157	Surgery - Emergency Medicine	0.0%	121,466	110,140	-9.3%
424	Urgent Care Medicine	0.0%	37,605	34,973	-7.0%
103	Surgery - Endocrinology	0.3%	57,272	43,943	-23.3%
238	Endocrinology - No Surgery	0.4%	27,610	25,678	-7.0%
272	Endocrinology - Minor Surgery	0.0%	40,801	37,945	-7.0%
106	Surgery - Laryngology	0.2%	61,569	59,041	-4.1%
158	Surgery - Otology	0.1%	69,371	59,041	-14.9%
159	Surgery - Otorhinolaryngology	0.5%	63,484	59,041	-7.0%
160	Surgery - Rhinology	%0:0	69,371	59,041	-14.9%
247	Rhinology - No Surgery	%0.0	32,176	19,294	-40.0%
258	Laryngology - No Surgery	%0.0	32,176	19,294	-40.0%
264	Otology - No Surgery	%0.0	33,785	19,294	-42.9%
265	Otorhinolaryngology - No Surgery	0.1%	20,746	19,294	~2.0%
270	Rhinology - Minor Surgery	%0.0	47,551	43,145	-9.3%
285	Laryngology - Minor Surgery	%0.0	47,551	43,145	-9.3%
290	Otology - Minor Surgery	%0.0	47,551	43,145	-9.3%
291	Otorhinolaryngology - Minor Surgery	%0.0	. 43,156	43,145	0.0%
117	Surgery - Family/General Practice	0.3%	73,077	64,564	-11.6%
421	Family/General Practitioners - Minor Surgery	0.2%	50,206	46,692	-7.0%
521	Family/General Practitioners - Minor Surgery - 0 to 24 deliveries	0.3%	51,002	47,432	-2.0%
420	Family/General Practitioners - No Surgery	15.4%	37,605	34,973	-7.0%
104	Surgery - Gastroenterology	%0:0	67,681	61,371	-9.3%
241	Gastroenterology - No Surgery	0.2%	46,458	43,206	-7.0%
274	Gastroenterology - Minor Surgery	1.7%	49,543	46,076	-7.0%
105	Surgery - Geriatrics	%0.0	71,358	64,705	-9.3%
243	Geriatrics - No Surgery	%0.0	31,829	27,381	-14.0%
276	Geriatrics - Minor Surgery	%0:0	47,037	40,464	-14.0%
242	Hematology - No Surgery	0.2%	37,605	34,973	-7.0%
278	Hematology - Minor Surgery	%0:0	53,336	49,603	-7.0%
246	Infectious Diseases - No Surgery	0.2%	54,527	50,711	-7.0%
279	Infectious Diseases - Minor Surgery	0.0%	85,948	79,933	-7.0%
257	Internal Medicine - No Surgery	8.0%	50,464	41,066	-18.6%
584	Internal Medicine - Minor Surgery	0.1%	65,700	53,464	-18.6%
1	Surgery - Thoracic	0.1%	142,488	129,202	-9.3%
169	Surgery - Hand	0.1%	83,952	64,413	-23.3%
170	Surgery - Head and Neck	0.0%	103,442	79,367	-23.3%
171	Surgery - Traumatic	%0:0	134,472	128,187	-4.7%

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		Tel.	Current	Current	
Code	Specialty Definition	Cnt (%)	3/1/2007	3/1/2008	rercent Chanca
523	Addictionology	%£ ()	18 707	10 703	Cuange 0.00
	Aerospace Medicine	%0.0	26,722	24.731	0.0%
	General Preventive Medicine - No Surgery	0.3%	17.571	15.933	.6.2%
	Hypnosis	0.0%	16,566	16,562	0:0%
	Occupational Medicine	0.8%	22,268	20,192	-9.3%
	Pharmacology	0.0%	26,722	24,231	-9.3%
	Physiatry or Physical Medicine and Rehabilitation	2.3%	19,244	17,450	-9.3%
	Public Health	%0'0	18,707	16,963	-9.3%
	Diabetes - No Surgery	%0:0	28,974	26,946	-7.0%
	Forensic or Legal Medicine	0.0%	18,707	16,963	-9.3%
	Nutration	0.1%	16,566	15,022	-9.3%
	Rheumatology - No Surgery	0.3%	28,211	26,236	-7.0%
	Allergy	0.9%	19,133	17,349	-9.3%
	Nuclear Medicine	0.3%	28,211	25,581	-9.3%
	Diabetes - Minor Surgery	0.0%	42,818	39,821	-7.0%
	Intensive Care Medicine	0.1%	41,690	38,772	-7.0%
	Manipulative Medicine	0.3%	19,244	17,450	-9.3%
	Surgery - Broncho-esophagology	0.0%	65,605	50,336	-23.3%
	Surgery - Colon and Rectal	0.0%	86,478	66,351	-23.3%
	Surgery - General - Not Otherwise Classified	2.1%	101,534	92,067	-9.3%
	Surgery - Abdominal	0.0%	109,343	99,148	-9.3%
	Neonatology - No Surgery	0.3%	72,361	60,567	-16.3%
	Surgery - Neonatology or Pediatrics	0.0%	117,463	106,511	-9.3%
	Neonatology - Minor Surgery	%0:0	90,453	75,710	-16.3%
	Surgery - Nephrology	0.0%	65,500	59,393	-9.3%
	Nephrology - No Surgery	%9.0	33,845	31,476	-7.0%
	Nephrology - Minor Surgery	%0.0	50,016	46,515	~4.0%
	Surgery - Neurology	0.1%	256,404	244,420	-4.7%
	Neurology - No Surgery	2.2%	45,273	42,104	-7.0%
	Neurology - Minor Surgery	%0.0	53,751	49,989	~0.7-
	Surgery - Obstetrics - Gynecology	0.0%	157,770	128,387	-18.6%
	Surgery - Gynecology	%9:0	87,768	71,422	-18.6%
	Surgery - Obstetrics	%0:0	157,770	128,387	-18.6%
	Synecology - No Surgery	0:1%	27,201	26,562	-2.3%
	Synecology - Minor Surgery	0.3%	43,614	42,589	-2.4%
	Surgery - Obstetrics - Gynecology - 0 to 49 deliveries	1.2%	126,223	102,715	-18.6%
	- 50 to 69 deliveries	1.2%	130,160	105,919	-18.6%
	- 70 to 89 deliveries	1.1%	134,103	109,127	-18.6%
	- 90 to 109 deliveries	1.6%	141,993	115,548	-18.6%
	- 110 to 129 deliveries	0.8%	149,885	121,970	-18.6%
	- 130 to 149 deliveries	0.5%	157,770	128,387	-18.6%
	- 150 to 169 deliveries	0.1%	173,547	141,226	-18.6%
	- 170 to 189 deliveries	0.0%	189,325	154,065	-18.6%
	- 190 to 209 deliveries	%0:0	205,100	166,902	-18.6%
	- 210 to 229 deliveries	%0:0	220,880	179,743	-18.6%
	- 230 to 249 deliveries	0.0%	236,654	192,579	-18.6%
	250 to 269 deliveries	%0.0	252,431	205,418	-18.6%
	. 270 to 289 deliveries	0.0%	268,211	218,259	-18.6%

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American Physician Assurance Corporation Illinois Professional Liability

Claims Made, Mature, Territory 1 Specialty Rates Evaluated as of 9/30/2007

		Current	Current		
•	InForce	Rates	Rates	Percent	
Specialty Definition	Cut (%)	3/1/2007	3/1/2008	Change	
- 290 or more deliveries	0.0%	283,985	231,095	-18.6%	
Surgery - Neoplastic	0.0%	61,666	55,916	-9.3%	
Neoplastic Diseases - No Surgery	0.0%	38,196	35,523	-7.0%	
Oncology - Minor Surgery	0.0%	47,037	43,745	-7.0%	
Oncology - No Surgery	1.3%	38,196	35,523	-7.0%	
Surgery - Ophthalmology	0.7%	54,663	45,753	-16.3%	
Ophthalmology - No Surgery	0.0%	28,390	23,763	-16.3%	
Ophthalmology - Minor Surgery	0.1%	30,852	25,823	-16.3%	
Surgery - orthopedic	0.5%	168,919	157,096	~2.0%	
Surgery - orthopedicwithout procedures on the back	1.9%	124,471	115,759	-7.0%	
Pathology - No Surgery	2.7%	28,956	27,602	-4.7%	
Pathology - Minor Surgery	%0:0	50,616	48,250	-4.7%	
Pediatrics - No Surgery	5.4%	33,092	27,698	-16.3%	
Pediatrics - Minor Surgery	0.0%	49,257	41,229	-16.3%	
Physicians - not otherwise classified - no surgery	0.3%	30,149	28,039	-7.0%	
Physicians - not otherwise classified - minor surgery	0.0%	47,037	43,745	-7.0%	
Physicians - No Major Surgery - shock therapy	0.0%	51,260	47,672	-7.0%	
Physicians - No Major Surgery - acupuncture	0.0%	47,037	43,745	-7.0%	
Physicinas - No Major Sugery - Sclerotherapy	0.0%	51,260	47,672	-7.0%	
Surgery - Plastic - Otorhinolaryngology	0.0%	96,417	89,669	-7.0%	
Surgery - Plastic - Not Otherwise Classified	1.0%	101,818	94,692	-7.0%	
Surgery - Ophthalmology - Plastic	0.0%	71,524	59,866	-16.3%	
	11.4%	19,582	19,577	0.0%	
Psychoanalysis	0.0%	18,300	18,296	0:0%	
Psychosomatic Medicine	%0:0	14,774	14,770	0.0%	
Pulmonary Diseases - No Surgery	3.5%	36,224	36,216	0.0%	
Pulmonary Diseases - Minor Surgery	0.1%	61,768	61,753	0.0%	
Radiology - diagnostic - No Surgery	1.5%	47,717	43,268	-9.3%	
Radiology - diagnostic - Minor Surgery	2.1%	72,607	65,837	-9.3%	
Radiology - Theraputic	%0.0	53,939	48,910	-9.3%	
Surgery - Urological	1.6%	66,185	60,014	-9.3%	
Total / Average	100.0%	49,368	44,102	-10.7%	
	Overall Bas Family/Gener	Overall Base Rate and Specialty Change Family/General Practitioners - No Surgery	cialty Change - No Surgery	-10.7% (1) -7.0% (2)	

Code
573
107
107
259
286
473
114
266
266
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425

2/20/2008 - 10:41 AM

-3.9% (3)

Specialty Change

American Physician Assurance Corporation

Illinois Professional Liability

Territory/County Rate Indication

Evaluated as of 9/30/2007

					T.o		.0	Lo	.0		1.0	
(14)		Proposed	Change in	Relativity	0.0%	2.3%	0.0%	0.0%	0.0%	-1.9%	-2.1%	0.2%
(13)		Proposed	Relativity to	Terr 1	1.00000	0.89000	0.80000	0.72000	0.63000	0.53000	0.47000	0.88686
(12)		Z-Werd	Relativity to Relativity to	Terr i	1.00000	0.81988	0.80934	0.72358	0.55852	0.61675	0.47098	0.88550
(11)			ISMIE	Credibility	0.090	0.421	0.222	0.657	0.685	0.374	0.750	
(10)	APA	Indicated	Change	Credibility	0.910	0.579	0.778	0.343	0.315	0.626	0.050	
6	APA	ON	Change	Credibility	1	ı	,	1	1	1	0.200	
8)	APA	Raw	Indication	_	0.910	0.579	0.778	0.343	0.315	0.626	0.050	0.78765
6		ISMIE	Relativity to	Terr 1	1.000	0.987	0.820	0.739	0.711	0.530	0.479	0.90515
(9)	Indicated	Raw	Relativity to Relativity to R	Terr 1	1.000	0.698	0.806	0.695	0.228	0.669	0.315	0.86382
(5)		Current	Relativity to	Terr 1	1.000	0.870	0.800	0.720	0.630	0.540	0.480	0.88542
(4)	Indicated	Raw	Territory	Rt. Change	-6.7%	-25.1%	-6.0%	-10.0%	-66.3%	15.5%	-38.8%	
(3)		Inforce	Count	%	52.3%	11.1%	24.0%	2.0%	3.0%	7.1%	0.5%	100.0%
(2)			Prop	Territory	-	2	3	5	4	9	7	
(1)			Current	Territory Territory		7	3	2	4	9	7	Total/Ave.

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(1)	Current Territory
(2)	Proposed Territory

(12)
$$= (5)*(9) + (6)*(10) + (7)*(11)$$

^{= (13) / (5) - 1.0}

American Physician Assurance Corporation Illinois Professional Liability

Development of Current Rate Level Factors and On-Level Earned Premium

										Estimated
										On-Level
- 1									Estimated	Current
Rate	Rate Change History	tory	'	O	On-Level Factors	ors	Earned	Adjustment	On-Level	Discount
		Cumulative	•		Extension		Premium	to	Earned	Earned
	Rate	Rate Level	Calendar	Rate	Jo		Limited	Manual	Premium	Premium
Date	Change	Factor	Year	History	Exposure	SELECT	to \$1M	Rate	[(3)x(4)/(5)]	$[(6) \times 0.778]$
5/24/1995	Base			. (1)	[6]		4	(5)	(6)	
10/1/1997	-8.8%				`					
10/1/1999	2.0%	1.044		3.056	3.024	3.024	12,040	0.906	40,196	31,273
10/1/2000	4.6%		2000	2.952	2.977	2.977	14,488	0.887	48,647	37,847
10/1/2001	12.5%			2.814	2.727	2.727	18,260	0.888	56,103	43,648
4/1/2002	15.0%			2.461	2.251	2.251	28,387	0.901	70,914	55,171
10/1/2002	24.1%			1.752	1.585	1.585	42,344	0.932	72,044	56,050
4/1/2003	30.0%			1.236	1.176	1.176	51,509	0.922	65,695	51,111
4/1/2004	42.5%			0.929	0.919	0.919	51,652	0.893	53,172	41,368
4/1/2005	%0.6			0.863	0.867	0.867	46,641	0.850	47,574	37,012
3/1/2007	-14.0%	0.358								,

Note:

Based on parallelogram method and rate history EØ®€

Based on extension of exposure method

Actuarial Judgment

Policy earned premium

limited to \$1,000,000, exclude tail policies

Assumes a 0.825 prospective credit factor [(3)x(4)/(5)]990

Factor to adjust for average credits

for policies to be written 3/1/08 to 2/28/09